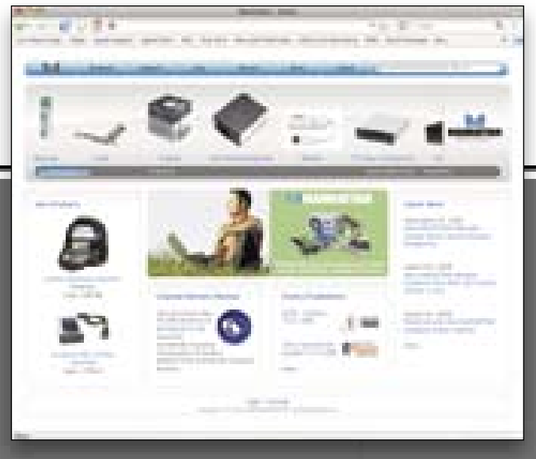
Complete Product Information Is Now Available On The Web

Features Include:

- Smart-Search Functionality
- Innovative Carousel Navigation
- Searchable Knowledge Base
- Detailed Product Information with Multiple Image Views
- Related Products and Categories

MANHATTAN
BRINGING COMPUTERS TO LIFE

INTELLINET
NETWORK SOLUTIONS



www.manhattan-products.com

www.intellinet-network.com

MASTER-G-0109

Winter/Spring 2009

MANHATTAN

Buying Guide

Winter/Spring 2009

INTELLINET

Winter/Spring 2009

LIFETIME WARRANTY

MANHATTAN
BRINGING COMPUTERS TO LIFE

INTELLINET
NETWORK SOLUTIONS

2,000 Computer and Networking Products

Buying Guide

DESIGNED TO PERFORM. BUILT FOR TRAVEL.

LIFETIME WARRANTY

MANHATTAN™

BRINGING COMPUTERS TO LIFE

NOTEBOOK COMPUTER CASES

451901 142
451918 142
451925 142
451932 142
451949 142
451956 142
452007 142
452014 142
452021 142
452038 142
452045 142
452052 142
452908 142
452915 142
452922 142
452939 142
452946 142
452953 142
452960 142
452977 142
452984 142
452991 142
453004 142
453011 142
453028 142
453035 141
453042 141
453059 141
453066 141
453073 141
453080 141
453097 141
453103 141
453110 141
453127 141
453134 141
453141 141
453158 141
453165 142
453172 142
453189 142
453196 142
453202 142
453219 142
453226 142
453233 142
453240 142
453257 142
453264 142
453271 142
453288 142
453295 142
453301 142
453318 142
453325 142
453332 142
453349 142
453356 142
453363 142
453370 142
453387 142
453394 142
453400 142
453417 142
453424 141
453431 141
453448 141
453455 141
453462 141
453479 141
453486 141
453493 141
453509 141
453516 141
453523 141
453530 141
453547 141
453554 142
453561 142
453578 142
453585 142
453592 142
453608 142
453615 142
453622 142
453639 142
453646 142
453653 142
453660 142
453677 142
460002 20
460453 8
460460 8
460477 8
460484 8
460668 8
470001 148
470025 148
470032 148
470049 148
470056 148
470070 148
470087 148
470094 148
470100 148
470124 148
470131 148
470148 148
470155 149
470179 149
470186 149
470193 149
470209 149
470223 149
470230 149
470247 149
470254 149
470278 149
470285 149
470292 149
470308 149
470322 149
470339 149
470346 149
470353 149
470360 149
470384 149
470391 149
470407 149
470421 149
470438 149
470445 149
470605 150
470629 150
470636 150
470643 150
470650 150
470674 150
470681 150
470698 150
471008 150
471022 150
471039 150
471046 150
471107 149
471121 149
471138 149
471145 149
471206 149
471220 149
471237 149
471244 149
471251 149
471275 149
471282 149
471299 149
471305 149
471329 149
471336 149
471343 149
471442 150
471558 148
471633 150
471695 150
471701 150
471718 148
471725 150
471732 148
471749 150
471756 150
471763 150
471770 148
471787 150
471855 148
471893 150
471909 148
471916 148
472050 150
472272 151
472289 151
472449 148
472517 148
472524 148
472531 148
472548 148
472579 148
472586 148
472593 148
472609 148
472630 148
472647 148
472654 148
472685 149
472692 149
472708 149
472715 149
472746 149
472753 149
472760 149
472777 149
472807 149
472814 149
472821 149
472838 149
472944 148
472968 149
472975 149
472982 149
472999 149
473026 149
473033 149
473040 149
473057 149
473088 149
473095 149
473101 149
473248 149
473255 149
473262 149
473293 149
473316 149
473347 149
473354 149
473361 149
473392 149
473408 149
473446 149
473453 149
473460 149
473491 149
473507 149
473514 149
473729 150
473965 150
473996 150
474016 150
474047 150
474054 150
474146 151
474207 148
474214 148
474221 148
474238 148
474245 149
474252 149
474269 149
474276 149
474283 149
474290 149
474344 30
475006 150
475167 81
475174 81
475198 81
475204 81
475211 81
475228 81
475273 81
475280 81
475303 81
475549 151
475563 151
475570 151
475617 149
475624 149
475655 73
475662 73
475679 73
475686 73
475693 73
475709 73
475716 73
475723 73
475730 145
475747 145
475754 73
475761 73
500074 163
500265 163
500395 95
500401 95
500418 95
500425 95
500432 93
500449 94
500456 98
500470 99
500487 99
500494 163
500517 90
500562 163
500753 112
500852 112
500869 112
500876 112
500890 112
500920 105
501262 109
501507 137
501620 117
501668 89
501682 90
501699 88
501811 161
501903 91
502245 109
502290 92
502306 93
502313 94
502320 157
502344 157
502351 157
502375 157
502382 157
502399 157
502498 152
502528 112
502535 117
502559 157
502566 87
502719 155
502788 109
502795 155
502900 106
502917 106
502931 106
502948 138
502962 62
502962 164
502979 62
503006 157
503044 160
503051 157
503082 91
503082 106
503099 105
503112 105
503129 105
503136 105
503143 103
503150 103
503181 124
503242 117
503303 117
503327 117
503358 106
503396 116
503457 88
503471 116
503495 104
503501 103
503518 103
503525 103
503532 104
503549 104
503556 104
503563 104
503570 104
503662 136
503679 91
503686 109
503693 87
503716 95
503723 114
503730 114
503747 154
503754 154
503785 94
503792 131
503808 111
503822 111
503839 111
503846 111
503907 115
503914 115
503921 115
503938 115
503945 162
503952 162
503969 162
503976 163
504195 156
504218 156
504225 156
504355 157
504362 157
504379 157
504386 157
504393 157
504409 157
504485 163
504539 162
504720 156
504751 156
504768 156
504775 155
504799 163
504836 164
504843 63
504843 155
504850 63
504881 155
504898 155
504904 156
504935 155
504942 156
504973 156
504980 156
504997 156
505093 98
505109 98
505116 98
505130 156
505147 155
505314 89
509015 137
509039 137
509145 157
509169 157
509336 162
509510 109
509527 158
510226 146
510233 146
510240 146
510257 146
510264 146
510271 146
510288 147
510301 147
510325 148
510332 148
510349 148
510356 148
510363 147
510387 147
510394 147
510417 153
510424 25
510462 25
510486 108
510493 108
510509 108
510523 108
510530 108
510547 108
510554 107
511216 148
511308 148
511377 149
511575 149
511889 159
511896 159
512008 155
512114 156
512381 156
512985 155
512992 154
513111 153
513128 153
513135 153
513166 153
513227 153
513289 157
513388 153
513395 153
513432 153
513456 153
513470 154
513487 154
513500 157
513517 154
513531 153
513548 153
513555 153
513562 153
513579 153
513586 153
513593 154
513609 154
513616 154
513630 154
513654 154
513678 153
513685 153
513692 153
513739 153
513777 151
513791 155
513883 155
513913 157
514767 152
515016 36
515092 151
515245 36
515252 36
515276 152
515320 108
515337 108
515344 108
515351 108
515368 108
515443 151
515566 160
515757 148
515771 148
515788 148
515801 148
515818 148
515832 148
515863 162
516051 149
516082 149
516099 149
516105 149
516136 149
516143 149
516167 31
516235 32
516785 150
516792 150
516808 150
516815 150
516822 150
516839 150
516846 150
516853 150
516860 150
516877 150
516884 150
516891 150
516907 150
516914 150
516921 150
516938 150
516945 150
516952 150
516976 150
516983 150
516990 150
517003 158
517010 150
517027 150
517034 150
517041 150
517058 150
517065 150
517072 150
517089 150
517096 150
517102 150
517317 134
517430 150
517461 155
517522 150
517546 155
517553 107
517867 158
517874 158
517997 150
517997 155
518093 146
518109 146
518116 147
518123 147
518130 146
518178 147
518185 146
518192 146
518208 147
518239 146
518246 146
518253 146
518260 63
518260 155
518321 158
518338 158
518345 63
518345 155
518956 155
518970 154
519069 108
519151 107
519342 156
519526 153
519557 155
519564 155
519571 155
519588 155
519595 155
519601 155
519779 25
519779 99
520017 99
520409 99
520416 99
520522 109
520577 137
520843 162
520959 153
521383 94
521413 93
521437 102
521444 126
521475 137
521482 137
521550 137
521567 137
521574 137
521796 117
521871 117
521970 97
522137 95
522144 95
522175 95
522328 109
522533 109
522595 97
522618 99
522755 91
523110 101
523127 101
523240 133
523301 97
523318 97
523431 87
523455 134
523462 134
523523 100
523530 100
523547 100
523554 100
523561 117
523578 117
523608 135
523615 135
523776 101
523783 97
523790 97
523806 97
523868 98
523882 102
523899 102
523929 99
523950 134
523967 87
523974 88
523981 90
523998 134
524001 92
524018 92
524025 92
524049 135
524070 89
524117 100
524124 100
524148 100
524162 100
524179 123
524179 124
524179 125
524179 130
524186 150
524209 150
524216 150
524223 150
524254 150
524261 150
524278 150
524285 152
524292 152
524308 152
524315 87
524353 113
524360 87
524377 87
524391 130
524407 130
524414 130
524421 131
524438 88
524445 86
524469 136
524476 113
524490 86
524506 97
524568 97
524575 94
524582 150
530019 162
530071 83
530095 82
530101 82
530217 83
530347 100
530361 88
530378 100
545006 102
545013 102
545020 102
545037 102
545044 102
545068 102
545075 102
545808 102
545815 102
545822 102
545839 102
545846 102
550000 127
550123 130
550178 124
550215 111
550253 124
550260 121
550277 121
550291 125
550307 125
550314 125
550321 125
550376 127
550383 121
550390 130
550406 122
550413 122
550420 122
550437 121
550444 122
550451 121
550468 123
550482 123
550673 130
550710 126
550796 124
550802 122
550819 122
560207 159
560269 153
560276 154
560283 153
560290 159
601351 173
601382 173
601443 173
601467 173
601498 167
601504 166
601511 171
601528 167
601535 166
601542 167
601559 166
601573 167
601580 166
601597 167
601603 166
601634 173
601634 174
601665 168
601672 170
601689 170
602686 152
602693 152
602709 152
602716 152
602723 152
602730 152
602747 152
602754 152
602761 152
602778 152
620291 152
623834 152
623841 152
626231 152
632331 164
632348 164
632355 164
632362 164
632379 164
632959 152
632997 152
670001 154
670001 175
670004 154
670004 175
670903 174
671000 177
671001 177
671006 177
671045 177
671075 170
671203 174
671509 175
671603 174
672661 169
673001 175
673002 175
673266 167
673601 171
673661 169
674200 171
674201 171
674261 169
674768 167
674801 171
674830 168
674830 170
674830 172
674830 173
674830 174
674835 168
674835 170
674835 172
674835 173
674835 174
674935 168
674935 170
674935 172
674935 173
674935 174
676035 168
676035 172
676844 154
676844 175
676844 177
677453 168
677453 170
677453 172
678051 170
678052 168
678052 170
678052 172
678054 168
678054 170
678054 172
680000 175
680060 168
680080 168
680404 170
680745 173
680945 173
681245 173
681645 173
700252 43
700313 29
700320 29
700337 29
700344 27
700429 72
700467 72
700665 29
700856 42
700863 29
700887 29
700894 29
700924 29
700955 29
701334 43
701402 43
701655 29
701662 44
701747 29
701785 44
701853 44
702812 43
702904 42
702911 42
702928 41
702942 42
702966 42
702973 42
703246 42
703253 42
703277 29
703284 29
703291 29
703307 29
703314 29
703321 29
703345 29
703352 29
703369 44
703376 44
703406 72
709002 30
709019 41
709026 41
709033 41
709040 41
709057 41
709064 41
709088 30
709095 30
800990 67
811668 79
903004 37
903011 37
903028 37
903035 37

CONTENTS

Computer Components.....Page

Card Readers.....26-27
Case/Power Supply Fans.....29
Controller Cards.....34
Coolers.....29,43-44
FireWire Cards.....32,35
Hard Drive Docking Kits.....30
Hi-Speed USB 2.0 Cards.....31,35-36
Modems.....32
Mounting Kits.....28
Parallel Cards.....33,35
PCI Express Cards.....35
PCI Sound Cards.....13
Power Supplies.....28
SATA/IDE Converters.....34
Serial Cards.....32,35-36

Peripherals

Adapters.....13
Audio Video.....9-15
Barcode Scanners.....20
Converters.....23-24
Data Transfer.....24-25
External Drive Enclosures.....41-42
Graphics Tablets.....7
Headsets.....15-17
Hubs.....21-22
Keyboards.....4-5
Keypads.....4
Mice.....2-4
Microphones.....17
Speakers.....18-19
Surge Protection.....39-40
Tool Kits.....82-83
TV Tuners.....9-10
UPS/Power Products.....38
USB Peripherals.....20-23
Voice Over IP.....37
Web Cameras.....8

Cables and Data Communications

Adapters.....55,58
AT Modem Cable.....55
Audio/Video Cables.....45-46,51,57
Cable Management.....62-63
Data Cables.....54
DVI Cables.....52,58
DVI/HDMI Adapters.....58
Firewire Cables.....48,53
Gender Changers.....54
HDMI Repeaters.....11
HDTV Cables.....59
Internal Cables.....60
Keyboard/Mouse.....55
KVM Cables.....57
Modular Cables.....61
Monitor Cables.....49,55,58
Null Modem Cables.....54
OTG Cables.....52
PolyBag Packaged Cables.....53-55
Power Cables.....49-51,54
Printer Cables.....53
Ribbon Cables.....60
Round Cables.....60
SAS Cables.....60
SATA Cables.....52,59-60
USB Cables.....48,53
Video Splitter Cables.....56
Video Splitters.....14

Office Accessories and Mobile Computing.....Page

Anti-Static Products.....76
Backpacks/Messenger Bags.....64,65,68
CD/DVD Storage.....75
Cleaning Products.....80
Cooling Pads.....72
Keyboard Drawers.....76
Monitor Arms/Wall Mount Brackets.....77-78
Mouse Pads.....81
Notebook Accessories.....71-74
Notebook Bags/Cases.....64-70

Active Networking

GuestGate HotSpot Gateway.....132-133
HomePlug Powerline.....110-111
Internet Access.....132-135
Media Converters.....107-108
Network Attached Storage (NAS).....136
Network Cameras & Accessories.....118-131
Network Cards.....109
Power Over Ethernet.....106
Print Servers.....137
Switches, Desktop.....97
Switches, Gigabit.....100-101
Switches, Industrial.....103-105
Switches, KVM.....112-117
Switches, Rackmount.....99
Switches, Remote Power Manager.....138
Switches, SFP Tranceivers.....102
Wireless Networking.....86-95

Passive Networking

Cabinets & Racks, Universal Accessories.....175-176
Cabinets, 10" Wall Mount & Accessories.....177
Cabinets, 19" Double Section Wall Mount.....174
Cabinets, 19" Free-Standing & Accessories.....166-168
Cabinets, 19" Server & Accessories.....169-170
Cabinets, 19" Wall Mount & Accessories.....173-174
Cable Testers.....160
Cable, Bulk.....145-147
Cable, Cat5e Patch.....141-142
Cable, Cat6 Patch.....143
Cable, Cat6a Patch.....144
Cable, Fiber Optic.....148-151
Cable, Retail Packaged Network.....139-140
Keystone Jacks/Wire Ties.....155
Mounting Boxes/Wall Plates.....158-159
Patch Panels.....153-154
Rackmount Power Strips.....178
Racks, 19" Open & Mini and Accessories.....171-172
RJ45 Components.....155-158
Tool Kits.....161
Tools.....162-164

Complete Product Information Is Now Available On The Web

- Smart-Search Functionality
- Innovative Carousel Navigation
- Searchable Knowledge Base
- Detailed Product Information with Multiple Image Views
- Related Products and Categories

www.manhattan-products.com **www.intellinet-network.com**

MICE

ML1 Laser Gaming Mouse NEW

- Precision laser tracking delivers razor-sharp gaming performance and rapid scrolling
- Side-mount toggle instantly shifts resolution on the fly from 400 to 2000 dpi
- Full-sized, ergonomic design and no-slip texture provide secure grip with less fatigue
- Wide, low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows and Mac compatible
- Lifetime Warranty

176965 USB, Adjustable Four-Level Resolution, Three Buttons with Scroll Wheel

ML3 Laser Desktop Mouse NEW

- Precision laser tracking ideal for daily tasks and gaming-grade performance
- Under-mount, push-button control instantly shifts resolution from 800 to 1600 dpi
- Full-sized, ergonomic design offers comfortable grip with less fatigue
- Wide, low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows and Mac compatible
- Lifetime Warranty

176798 USB, Adjustable Two-Level Resolution, Five Buttons with Scroll Wheel

ML5 Laser Mini Mouse NEW

- Precision laser tracking ideal for daily tasks and gaming-grade performance
- Under-mount, push-button control instantly shifts resolution from 800 to 1600 dpi
- Compact size with contoured and ambidextrous shape provides stable grip with less fatigue
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows and Mac compatible
- Lifetime Warranty

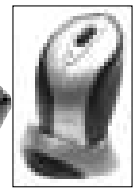
176804 USB, Adjustable Two-Level Resolution, Three Buttons with Scroll Wheel

MLX Wireless Laser Mini Mouse NEW

- Precision laser performance in an agile, modern design with USB micro receiver
- 2.4 GHz RF technology offers wireless freedom with effective range up to 7 m
- Auto power management and retractable cable help maintain proper battery levels — recharges while in use for uninterrupted operation
- Under-mount, push-button control instantly shifts resolution from 800 to 1600 dpi
- Compact size, ambidextrous shape and no-slip texture provide secure grip
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows and Mac compatible
- Lifetime Warranty

177139 USB, Adjustable Three-Level Resolution, Three Buttons with Scroll Wheel

MXD Wireless Optical Desktop Mouse NEW



- 27 MHz technology offers wireless freedom with effective range up to 1,5 m
- Auto power management and receiver/recharger help maintain proper battery levels
- Fully-customizable and programmable buttons access frequently used applications and tasks
- Full-sized, ergonomic design offers comfortable grip with less fatigue
- Wide, low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows compatible
- Lifetime Warranty

177221 USB, Programmable Six Buttons with Scroll Wheel, 800 dpi

MXR Wireless Optical Desktop Mouse

- 27 MHz technology offers wireless freedom with effective range up to 1,5 m
- Auto power management and retractable recharge cable help maintain proper battery levels — recharges while in use for uninterrupted operation
- Side-mount toggle selects open applications and My Computer functions
- Full-sized, ergonomic design offers comfortable grip with less fatigue
- Wide, low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows
- Lifetime Warranty

176828 USB, Nine Buttons with Scroll Wheel, 800 dpi

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

MICE

MH1 Optical Mini Mouse NEW

- Basic, three-button with scroll wheel configuration
- Compact size, ergonomic and ambidextrous design offers comfortable grip with less fatigue
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows compatible
- Lifetime Warranty

176910 Silver/Clear, USB, Three Buttons with Scroll Wheel, 800 dpi
176927 Black/Clear, USB, Three Buttons with Scroll Wheel, 800 dpi
176880 Red/Clear USB, Three Buttons with Scroll Wheel, 800 dpi

176910

176880

176927

MMX Wireless Optical Mobile Mini Mouse NEW

- 27 MHz technology offers wireless freedom with effective range up to 1,5 m
- Auto power management and detachable cable help maintain battery levels — recharges while in use for uninterrupted operation
- On-board storage compartment protects USB receiver from loss and damage
- Compact size, ambidextrous shape and no-slip texture provide secure grip
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows compatible
- Lifetime Warranty

176811 Black, USB, Three Buttons with Scroll Wheel, 800 dpi

MM1 Optical Mobile Mini Mouse NEW

- Modern design with top-mount buttons control page forward and page back functions
- Compact size, ambidextrous shape and no-slip texture provide secure grip
- Retractable reel maintains desired length, reduces tangles and stores cable for travel
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows and Mac compatible
- Lifetime Warranty

176835 Black, USB, Five Buttons with Scroll Wheel, 800 dpi

MM3 Optical Mobile Micro Mouse NEW

- Modern design with top-mount buttons control page forward and page back functions
- Ultra-compact size, ambidextrous shape and no-slip texture provide secure grip
- Retractable reel maintains desired length, reduces tangles and stores cable for travel
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows and Mac compatible
- Lifetime Warranty

176873 Black, USB, Five Buttons with Scroll Wheel, 800 dpi

MLBX Wireless Laser Mobile Mini Mouse NEW

- Precision laser performance that easily connects and operates without a receiver
- Bluetooth technology offers wireless freedom with effective range up to 10 m
- Auto power management and retractable cable help maintain proper battery levels — recharges while in use for uninterrupted operation
- Top-mount, push-button control instantly shifts resolution from 800 to 1600 dpi
- Compact size, ambidextrous shape and no-slip texture provide secure grip
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation – Windows compatible
- Lifetime Warranty

177078 Black, Bluetooth, Adjustable Three-Level Resolution, Three Buttons with Scroll Wheel

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

MICE

MH3 Classic Optical Mini Mouse NEW

- Accurate optical sensor and sturdy construction deliver reliable performance
- Basic, three-button with scroll wheel configuration — ideal for new systems, replacements and upgrades
- Compact size, ergonomic and ambidextrous design offer comfortable grip with less fatigue
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows compatible
- Lifetime Warranty

176989 Black/Silver, USB, Three Buttons with Scroll Wheel, 800 dpi, clamshell packaging
176972 Black/Silver, PS/2, Three Buttons with Scroll Wheel, 800 dpi, clamshell packaging
177016 Black/Silver, USB, Three Buttons with Scroll Wheel, 800 dpi, box
177009 Black/Silver, PS/2, Three Buttons with Scroll Wheel, 800 dpi, box

176989

177016

MH5 Classic Optical Mouse

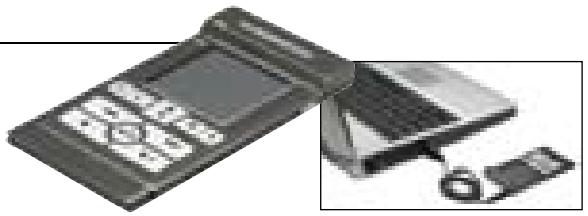
- Accurate optical sensor and sturdy construction deliver reliable performance
- Basic, three-button with scroll wheel configuration — ideal for new systems, replacements and upgrades
- Full-sized, ergonomic and ambidextrous design offers comfortable grip with less fatigue
- Low-friction base smoothly glides over work surfaces
- Plug and Play installation — Windows compatible
- Lifetime Warranty

176903 USB, Three Buttons with Scroll Wheel, 800 dpi
176897 PS/2, Three Buttons with Scroll Wheel, 800 dpi

MXP Wireless Presentation Mouse NEW

- Powerful built-in laser pointer helps highlight important topics
- Provides reliable, wireless presentation functions from almost anywhere in the room
- Includes integrated multi-media remote control, four-button mouse and 200 dpi touchpad
- Quickly recharges through USB port or PCMCIA slot — ideal for mobile computing
- Easy to install; Windows compatible
- Lifetime Warranty

177184 Bluetooth, 2.4 GHz, 14-Function with Touchpad



KEYPADS

Numeric Keypad

- 19 full-size keys including backspace key
- Asynchronous number lock keeps numeric operation independent of keyboard for faster entry
- Scissor (X-structure) key switches reduce typing noise, improve response and provide low-profile keystrokes
- Ultra slim and lightweight – ideal for notebook computer users
- Lifetime Warranty

176354 USB, Ultra Slim, Asynchronous

MANHATTAN SOLUTION! Asynchrone Key Function

3-in-1 Numeric Keypad NEW

- Fully integrated with numeric keypad, calculator and shortcut functions
- Side-mount key instantly activates one-touch access to frequent navigation, edit and view shortcuts
- Asynchronous number lock keeps numeric operation independent of keyboard for faster entry
- Large, bright LCD performs in most lighting conditions
- USB or battery-powered with detachable cable
- Slim and lightweight — ideal for mobile computing
- Lifetime Warranty

177399 USB, Asynchronous

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

KEYBOARDS

MANHATTANS X-Structure keyboards combine dramatic styling with advanced key switch technology to provide an exceptional typing experience. Scissor (X-structure) keys provide shorter keycap travel, quiet operation and solid, crisp response that help improve typing speed.

Advanced Multi-Media Keyboard NEW

- Modern design, advanced key switch technology with multi-media conveniences
- Scissor-style (X-structure) key switches reduce typing noise and offer precise keystroke response
- Ergonomic key arrangement with full-size keys
- 12 hotkeys offer quick, one-touch access to frequent multi-media, sleep and shutdown functions
- 2 built-in Hi-Speed USB 2.0 ports allow connection of additional peripherals
- Thin profile with generous work area and adjustable tilt mechanism offer comfortable typing positions
- Lifetime Warranty

176408 USB, 2 Port Hi-Speed USB 2.0 Hub, Scissor (X-Structure) Keys, White

176644 USB, 2 Port Hi-Speed USB 2.0 Hub, Scissor (X-Structure) Keys, Black

Mouse not included

Wireless Multi-Media Keyboard and Optical Mouse Set

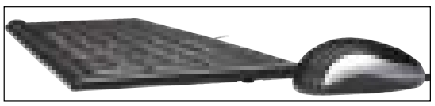
- Sleekly styled 800 dpi optical mouse, keyboard and receiver set with power management mode
- 2.4 GHz RF wireless technology with USB receiver — operating distance up to 15 m
- 2 full-size shift keys with separate cursor/navigation controls
- 17 hotkeys offer quick, one-touch access to frequent multi-media and Internet functions
- Ergonomic key layout with generous work area and adjustable tilt mechanism offer comfortable typing positions
- Lifetime Warranty

177122 USB, 2.4 GHz, Black/Silver

Slim Keyboard NEW

- Thin, modern design complements flat-screen displays, computers and peripherals
- Scissor-style (X-structure) key switches reduce typing noise and offer precise keystroke response
- Ergonomic key arrangement with full-size keys and compact layout
- Flat profile and adjustable tilt mechanism offer comfortable typing positions
- Lifetime Warranty

176385 USB, Scissor (X-Structure) Keys, Black



Mouse not included

Ultra Slim Multi-Media Keyboard NEW

- Razor-thin design offers modern style with full functionality — ideal for small workspaces
- Scissor-style (X-structure) key switches reduce typing noise and offer precise keystroke response
- Ergonomic key arrangement with built-in full-size keys and compact layout
- 7 hotkeys offer quick, one-touch access to frequent multi-media functions
- Flat profile and adjustable tilt mechanism offer comfortable typing positions
- Lifetime Warranty

176361 USB, Scissor (X-Structure) Keys, Black

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

KEYBOARDS

MANHATTANS X-Structure keyboards combine dramatic styling with advanced key switch technology to provide an exceptional typing experience. Scissor (X-structure) keys provide shorter keycap travel, quiet operation and solid, crisp response that help improve typing speed.

Multi-Media Keyboard

- Thin, modern design with essential multi-media controls help improve speed — ideal for upgrade applications
- Ergonomic key arrangement with Power, Sleep and Wake keys
- 7 hotkeys offer quick, one-touch access to frequent multi-media functions
- Low-force key switches provide positive audible and tactile response
- Adjustable tilt mechanism offers comfortable typing positions
- Lifetime Warranty

176538 PS/2, Black
176415 USB, Black

Enhanced Keyboard

- Compact size
- Silent key action
- 107 key keyboard
- Power, Sleep & Wake up keys
- Membrane tactile switch
- Lifetime Warranty

170697 PS/2, Beige
173223 USB, Beige
173599 PS/2, Black
175708 USB, Black

Enhanced Keyboard NEW

- Streamlined, durable design ideal for new systems and replacement applications
- Ergonomic key arrangement with Power, Sleep and Wake keys
- Low-force key switches provide quiet and positive tactile response
- Adjustable tilt mechanism offer comfortable typing positions
- Lifetime Warranty

155120 PS/2, Black
155113 USB, Black

Roll-up Keyboard

- Virtually indestructible
- Dust- and moisture-proof
- Great for traveling
- Roll-up for easy storage
- Lifetime Warranty

171618 USB – PS/2 Combo, White
172059 USB – PS/2 Combo, Blue

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

Graphics Tablet NEW

- Sophisticated design tool that helps create and edit digital art — also supports handwriting recognition, signature capture and authentication, pen navigation and more
- Oversized active area ideal for graphic designers for use with document annotation and tracing, digital whiteboard presentations and large monitors
- Wireless three-button mouse with scroll and programmable three-button pen provide precise cursor positioning and dynamic option control
- 20 hotkeys with three customizable keys provide quick, one-touch access to frequent menu commands and applications
- Compatible with Windows and Mac systems; includes full-version Corel Painter Essentials 2, Corel Photo Album 6 and UC-Logic PenSuite Pro software
- Lifetime Warranty

176040 USB, Wireless Mouse and Pen, 23 x 30 cm / A4

Graphics Tablet

- Advanced design tool that helps create and edit digital art — also supports handwriting recognition, signature capture and authentication, pen navigation and more
- Generous active area ideal for photographers and graphic designers for use with document annotation, tracing, digital whiteboard presentations and more
- Wireless three-button mouse with scroll and programmable three-button pen provide precise cursor positioning and dynamic option control
- 42 hotkeys including 16 customizable keys provide quick, one-touch access to frequent menu commands and applications
- Compatible with Windows and Mac systems; includes full-version UC-Logic PenSuite Pro software
- Lifetime Warranty

174459 USB, Wireless Mouse and Pen, 20 cm x 15 cm / A5, Silver

174572 USB, Wireless Mouse and Pen, 14 cm x 10 cm / A6, Silver

Digital Pen Tablet NEW

- Fully capable digital tool helps create and edit digital art; supports handwriting recognition, signature capture and authentication, pen navigation and more
- Compact, efficient active area ideal for drawing, handwriting notes and e-mail and editing photos and documents
- Supports widescreen displays and most Microsoft Vista and Microsoft Office digital ink, handwriting and navigation functions
- Programmable three-button pen provides precise cursor positioning and dynamic option control
- 16 hotkeys with two customizable keys provide quick, one-touch access to frequent menu commands and applications
- Compatible with Windows and Mac systems; includes trial-version Corel Painter X, Adobe PhotoShop CS3 Extended and UC-Logic PenSuite Pro software
- Lifetime Warranty

177177 USB, Wireless Pen, 3" x 4" / A7

Graphics Tablet Replacement Pen

- Replacement pen for MANHATTAN Graphics Tablets 174572 & 174459

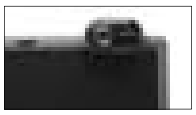
175654

LIFETIME WARRANTY

WEBCAMS

Experience the exceptional high-quality photos and video with MANHATTAN Webcams. With simple, one-button operation and easy-to-use software, capture crisp and clear images and smooth, steady video. The compact size, sturdy base and Plug and Play installation makes these Webcams good accessories for desktop and notebook PCs.

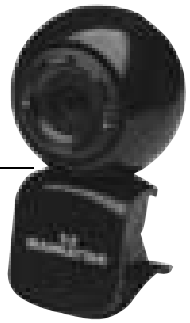
Mega Cam



- Enhance online communications, instant messaging, blogs and more — easily capture and share photos and video
- Automatic tracking keeps subjects sharp and in-frame without adjusting camera position
- Self-adjusting color, exposure and brightness levels maximize clarity in varying light conditions
- Personalize conversations and images with special filter and frame effects
- High-performance megapixel sensor with powerful 4x digital zoom function and built-in microphone
- Ready and easy to use — included software simplifies settings and operation
- Plug and Play installation; Windows compatible
- Lifetime Warranty

460477 Hi-Speed USB 2.0, 1.3 M Pixels, Auto Tracking, Built-In Microphone

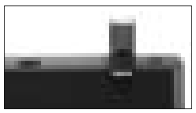
Mega Cam

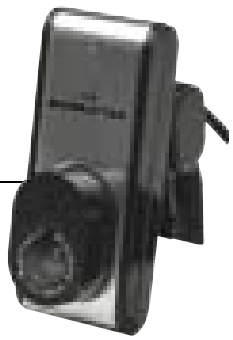


- Enhance online communications, instant messaging, blogs and more – easily capture and share photos and video
- Automatic tracking keeps subjects sharp and in-frame without adjusting camera position
- Self-adjusting color, exposure and brightness levels maximize clarity in varying light conditions
- Personalize conversations and images with special filter and frame effects
- High-performance megapixel sensor with powerful 4x digital zoom function and built-in microphone
- Ready and easy to use – included software simplifies settings and operation
- Plug and Play installation; Windows compatible
- Lifetime Warranty

460460 Hi-Speed USB 2.0, 1.3 M Pixels, Auto Tracking, Built-In Microphone

Mega Cam

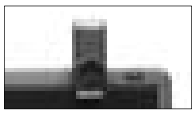




- Enhance online communications, instant messaging, blogs and more – easily capture and share photos and video
- Automatic tracking keeps subjects sharp and in-frame without adjusting camera position
- Self-adjusting color, exposure and brightness levels maximize clarity in varying light conditions
- Personalize conversations and images with special video and frame effects
- High-performance megapixel sensor with powerful 10x digital zoom function
- Ready and easy to use – included software simplifies settings and operation
- Plug and Play installation; Windows compatible
- Lifetime Warranty

460453 Hi-Speed USB 2.0, 1.3 M Pixels, Auto Tracking

Pro Cam



- Enhance online communications, instant messaging, blogs and more — easily capture and share photos and video
- Self-adjusting color, exposure and brightness levels maximize clarity in varying light conditions
- Personalize conversations and images with special video and frame effects
- High-performance sensor with powerful 10x digital zoom function
- Ready and easy to use — included software simplifies settings and operation
- Plug and Play installation; Windows compatible
- Lifetime Warranty

460484 USB, 300k Pixels

Mini Cam

- Capture and share photos and video — software simplifies settings and operation
- Compact size for easy storage and transport
- Adjustable clip base for easy attachment to laptop or desktop systems
- Ready to use — Plug and Play installation; Windows compatible
- Lifetime Warranty

460668 USB, 300k Pixels

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

The Home Entertainment and Computer worlds are coming closer together and MANHATTAN is there to meet your needs. We offer simple-to-install USB devices for video capture, sharing boxes, tuner cards and USB peripherals. Convert your aging analog VCR tapes to file format and burn to CD for safe storage; transform your PC to an entertainment station with our video capture cards and attachments; reduce equipment costs with switch boxes and sharing devices. And as always, all products come with a Lifetime Warranty.

TV TUNERS

PCI 3-in-1 TV Tuner Card NEW

- Receive free-to-air DVB-T, analog TV and FM broadcasts on desktop computers — supports SDTV, HDTV and EPG
- Easily schedule and directly save programs to hard drive for replay or transfer to CD
- Advanced functions include digital video recording, automatic station searching, customizable favorites and time-shifting
- Plug and Play; Windows compatible
- Supports PAL/SECAM/NTSC tuner systems
- MPEG-1, MPEG-2, VCD, SVCD, DVD and A/V split-capture formats
- 320 x 240 (NTSC) to 720 x 576 (PAL) supported resolutions
- Full-motion display 30 fps @ 720 x 480 (NTSC) and 25 fps @ 720 x 576 (PAL)
- Lifetime Warranty

Package Contents
- PCI 3-in-1 TV Tuner Card
- PAL-NTSC Connector
- DVB-T and FM Antennas
- Low-profile bracket
- Remote control receiver and multi-function cables
- Remote control (AAA batteries included)
- User manual and software/driver CD

176149 Full-function remote control and antenna

LCD Converter/Tuner NEW

- Built-in tuner receives and displays DVB-T broadcasts on LCD/CRT/plasma monitor or projector
- Directly connects to monitor or projector — no computer, software or driver required
- Delivers clear, stable images with up to 800 x 600 resolution
- Easy installation and full-function remote control with automatic channel scanning and programming and multi-language on-screen display
- Video output standards: NTSC/PAL
- Resolution output: 640 x 480, 800 x 600
- Monitor support: VGA/SVGA (input port required)
- Lifetime Warranty

Package Contents
- LCD Converter/Tuner with stand
- Remote control (battery included)
- 8-pin to HD15 and audio cables
- DVB-T antenna
- Power adapter
- User manual

176675 DVB-T, Full Function Remote Control

Hi-Speed USB 2.0 DVB-T Tuner

- Receive free-to-air DVB-T broadcasts on notebook and desktop computers — supports SDTV, HDTV and EPG
- Compact design enables clear, crisp reception almost anywhere — no external power required
- Easily schedule and directly save programs to hard drive for replay or transfer to CD
- Advanced functions include digital video recording, automatic station searching, customizable favorites and time shifting
- Plug and Play and USB installation; Windows compatible
- Lifetime Warranty

Package Contents
- Hi-Speed USB 2.0 DVB-T Stick
- DVB-T antenna, 1,2 m
- USB extension cable, 76 cm
- Remote control (CR 2025 battery included)
- User manual and software/driver CD

176118 Full-function remote control and antenna

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

Hi-Speed USB 2.0 ATSC Hybrid Stick NEW

- For notebook and desktop computers
- Supports SDTV, HDTV and EPG
- Compact design requires no external power for clear, crisp reception almost anywhere
- Easily schedule and directly save programs to hard drive for replay or transfer to CD
- Advanced functions include digital video recording, automatic channel scanning, customizable favorites and time shifting
- Plug and Play and USB installation; Windows compatible
- Lifetime Warranty

Package Contents
- Hi-Speed USB 2.0 ATSC Hybrid Stick
- USB extension and multi-function cables
- Remote control (CR 2025 battery included) with RF adapter
- Portable antenna
- User manual and software/driver CD

177191 Receive ATSC/Clear QAM/analog broadcasts

177160 Receive ATSC/Clear QAM/analog/FM broadcasts

Hi-Speed USB 2.0 Analog TV Stick NEW

- Receive analog television broadcasts on notebook and desktop computers — supports most global TV standards
- Compact design requires no external power for clear, crisp reception almost anywhere
- Easily schedule and directly save programs to hard drive for replay or transfer to CD
- Advanced functions include digital video recording, automatic channel scanning, customizable favorites and time shifting
- Plug and Play and USB installation; Windows compatible
- Lifetime Warranty

176668 Full-function remote control

LCD TV Converter/Tuner NEW

- Watch broadcast, cable or satellite TV on LCD/CRT/plasma monitor or projector
- Directly connects to monitor or projector — no computer, software or driver required
- Built-in TV tuner and multiple video ports support DVD, game consoles and digital cameras
- Enhanced 3D motion-adaptive de-interlacing delivers clear, stable images with up to 1280 x 1024/1440 x 960 resolution
- Easy installation and function control with automatic source mode detection, automatic channel scanning and programming, adjustable high-resolution output mode and multi-language on-screen display
- Full-function remote control selects channels, input source, volume and more from anywhere in the room
- Lifetime Warranty

Package Contents
- LCD TV Converter/Tuner with stand
- Remote control (battery included)
- 8-pin to HD15 and audio cables
- Power adapter
- User manual

176156 Analog TV, Full Function Remote Control

PCI Analog TV Tuner Card NEW

- Receive analog TV and FM broadcasts on desktop computers — enjoy up to 200 TV channels
- Easily schedule and directly save programs, snapshots and clip recordings to hard drive for replay or transfer to CD
- Time-shifting replays favorite scenes, skips advertising and enables pause/rewind/fast forward control
- Multi-Channel Preview displays up to 16 channels simultaneously
- Intelligent Channel Search, customizable favorites and closed-captioning and teletext service support
- Plug and Play; Windows compatible — fits low-profile or standard form factors
- Lifetime Warranty

Package Contents
- PCI Analog Tuner Card
- PAL-NTSC Adapter
- Audio Cable and FM Antenna
- Remote control receiver and multi-function cables
- Low-profile bracket
- Remote control (AAA batteries included)
- User manual and software/driver CD

176132 Full-function remote control and antenna

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

HDMI/DVI REPEATERS AND SWITCHES

RS232 to RS422/485 Converter

- Converts RS232 (DB25) to RS422/485
- DTE/DCE selectable
- Maximum distance up to 1,200 m with data rate of up to 100 kbps
- Full- or half-duplex asynchronous modes
- Lifetime Warranty

150361

HDMI Repeater

- Easily extends HDMI cable up to 30 m for convenient monitor or projector placement
- Maintains multiple HD resolutions for clear, sharp images — up to 1080p or VGA (1920 x 1200)
- Single-box extension solution boosts and equalizes digital transmissions to help reduce "sparkles"
- Supports full HDMI 1.2a audio and video and DDWG standards for HDMI-compliant monitors
- Easy to install — requires no configuration
- Lifetime Warranty

177283 2 Ports, 1 Input + 1 Output

DVI Repeater

- Easily extends DVI cable 50 m for convenient monitor or projector placement
- Maintains multiple HD resolutions for clear, sharp images – up to 1080p or WUXGA (1920 x 1200; 1.6:1)
- Single-box extension solution boosts and equalizes digital transmissions to help reduce "sparkles"
- Lifetime Warranty

208031 1 input + 1 output, DVI cable extender

HDMI Switch

- Easily select between multiple high-definition sources sharing one display
- Eliminates cable swapping to reduce high-performance cable and port damage
- Keeps devices connected and ready to use
- Maintains highest single-link resolutions for clear, sharp images — up to 2.5 Gbps, 1080p or VGA (1920 x 1200)
- Lifetime Warranty

177290 HDMI 1.3, 3-Port, 2 Inputs + 1 Output
177306 HDMI 1.3, 4-Port, 3 Inputs + 1 Output, with full-function remote control
177313 HDMI 1.3, 6-Port, 5 Inputs + 1 Output, with full-function remote control

HDMI Splitter

- Duplicates a high-definition digital audio/video signal for multiple HDMI outputs
- Delivers a sharp, clear signal from DVD and Blu-ray players, set-top box, satellite receiver and other sources
- Fully HDCP compliant to protect high-definition content transmission and ensure quality reception
- Cascade up to three levels to expand signal distribution to more displays
- Easy to install — requires no configuration
- Lifetime Warranty

177146 HDMI 1.3, 4-port
177153 HDMI 1.3, 8-port

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

AUDIO • VIDEO

PC TV Converter

- Use TV as PC monitor to view presentations, games, pictures and movies or browse the Web
- Connects a VGA port to TV – ideal for computers without a TV-out connector
- Enables notebook computer users to easily connect and use a large-format monitor
- Adjust and set preferences with onscreen display and front-mount control panel
- Compact, portable size and USB power requires no external supply or adapter – use almost anywhere
- Simple and quick to install; Windows and Mac compatible
- Lifetime Warranty

150095 Displays PC Monitor Signal on TV

Hi-Speed USB 2.0 Video Grabber

- Easily capture media from camcorder, VCR, TV or other A/V source and transfer to computer
- Edit, convert and share content through email, on the Web or on CD/DVDs
- Simple, single-button video snapshot and copy-and-pause control — encodes directly in MPEG 1/2/4 format
- Fast, stable Hi-Speed USB 2.0 connection helps improve and maintain high recording quality
- Full-version software with advanced editing, conversion, titling and preview functions adds transitions, special effects and music
- Plug and Play; Windows compatible — requires no batteries or external power
- Lifetime Warranty

164115

Audio/Video Switchbox

- Manual switchbox for your electronic components – video game system, VCR, DVD, receiver, etc.
- 4 RCA Triple Cinch inputs
- 4 S-video inputs
- 1 RCA Triple Cinch output
- 1 S-video output
- 1 headphone output
- Lifetime Warranty

174152 Supports up to four A/V components

HDMI 1.2 Cat5e/Cat6 Extender

- Easily extends HDMI signal using Cat5e/Cat6 cables for longer distance transmissions
- Helps provide more convenient monitor or projector placement
- Supports video amplifier bandwidths up to 1.65 Gbps — 1080p or VGA (1920 x 1200)
- Delivers a sharp, clear signal from DVD and Blu-ray players, set-top box, satellite receiver and other sources
- Fully HDCP compliant to protect high-definition content transmission and ensure quality reception
- Easy to install — requires no configuration
- Lifetime Warranty

177269 Extends 1080p signal up to 60 m

177276 Extends 1080p signal up to 30 m

MH VGA+R/L audio To HDMI Converter *NEW*

- Easily converts VGA and stereo audio into an HDMI signal
- Ideal for connecting PCs to high-definition TVs, projectors, flat panel displays and more
- Delivers a clear, sharp transmission – supports resolution up to 1080p
- Plug and Play; Windows and Mac compatible
- Lifetime Warranty

177351

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

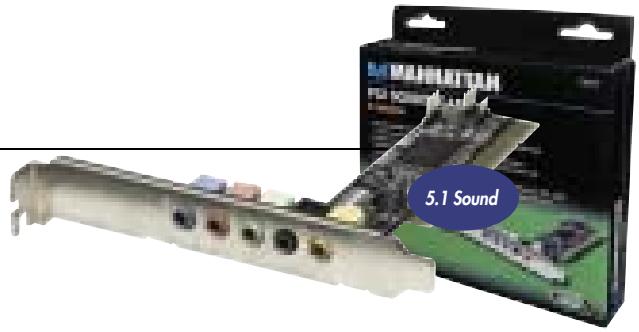
AUDIO • VIDEO

PCI Sound Card

- Easily installs in desktop computers to provide an enhanced multimedia experience
- Ideal for headphones and up to four-channel speaker systems
- Full duplex playback and recording with sampling rate of up to 48 kHz
- Supports HRTF 3D positional audio, DirectSound 3D and A3D interfaces
- Plug and Play, Windows compatible
- Lifetime Warranty

158060 4 channel

PCI Sound Card NEW



- Easily installs in desktop computers to provide an enhanced 5.1-channel surround sound experience
- Built-in, 32 Ohm earphone buffer ideal for headphones
- Full-duplex playback and recording with sampling rate of up to 48 kHz
- Supports HRTF 3D positional audio, DirectMusic, DirectSound 3D, A3D and Wave Table Synthesizer with 2/4/6 channel speaker modes
- Plug and Play, Windows compatible
- Lifetime Warranty

158107 5 channel

PCI Sound Card NEW

- Easily installs in desktop computers to provide an enhanced 7.1-channel surround sound experience
- Built-in, 32 Ohm earphone buffer ideal for headphones
- Supports Dolby Digital EX, DTS ES, HRTF 3D positional audio, DirectMusic, DirectSound 3D and A3D interfaces
- Full duplex 96 kHz / 24-bit playback and 48 kHz / 16-bit recording
- Plug and Play, Windows compatible
- Lifetime Warranty

175357 7 channel

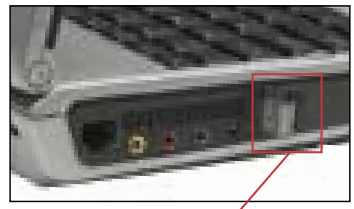
Bluetooth Adapter NEW

- Establishes wireless connections between Bluetooth-enabled computers, peripherals and other devices
- Piconet and scatternet compatible
- Built-in security and protective cover
- Plug and Play installation — Windows compatible
- Lifetime Warranty

179010 Hi-Speed USB 2.0, Class 1 + EDR, Range 100 m

179058 Hi-Speed USB 2.0, Class 2 + EDR, Range 10 m

Bluetooth Micro Adapter NEW



Miniaturized design protrudes less than 5 mm from the installed USB port

- Establishes wireless connections between Bluetooth-enabled computers, peripherals and other devices
- Piconet and scatternet compatible with built-in security
- Low-profile, compact design reduces damage and loss — stays installed for transport
- Plug and Play installation — Windows compatible
- Lifetime Warranty

179201 Hi-Speed USB 2.0, Class 1 + EDR, Range 50 m

179218 Hi-Speed USB 2.0, Class 2 + EDR, Range 10 m

VIDEO SPLITTERS/EXTENDERS

VGA Cat5/5e/6 Splitter / Extender NEW

- Easily extends VGA and audio signals using Cat5/5e/6 cables for longer distance transmissions
- Helps provide more convenient placements from a single source to up to four displays
- Supports VGA resolutions up to 1600 x 1440
- Delivers a sharp, clear signal with RGB and brightness adjustments
- Easy installation — no software required
- Lifetime Warranty

177252 Distributes video and audio signals up to 300 m

VGA Cat5/5e/6 Extender NEW

- Easily extends VGA and audio signals using Cat5/5e/6 cables for longer distance transmissions
- Helps provide more convenient placements from a single source to another display
- Supports VGA resolutions up to 1600 x 1440
- Delivers a sharp, clear signal with RGB and brightness adjustments
- Easy installation — no software required
- Lifetime Warranty

177344 Extends video and audio signals up to 300 m

VGA Cat5/5e/6 Extender Receiver NEW

- Easily extends VGA and audio signals using Cat5/5e/6 cables for longer distance transmissions
- Helps provide more convenient placements from a single source to another display
- Supports VGA resolutions up to 1600 x 1440
- Delivers a sharp, clear signal with RGB and brightness adjustments
- Easy installation — no software required
- Ideal 177344 replacement or additional 177252 receiver
- Lifetime Warranty

177245 Receives video and audio signals from up to 300 m

Professional Video Splitter

- 350 MHz signal bandwidth
- Automatic power save when VGA input is lost
- HD15 connections
- Computer-to-video splitter range: 7.5 m
- Video splitter-to-monitor range: 65 m
- Lifetime Warranty

169349 2 port, Connectors: 1 HD15 male, 2 HD15 female

169356 4 port, Connectors: 1 HD15 male, 4 HD15 female

169363 8 port, Connectors: 1 HD15 male, 8 HD15 female

Video Splitter NEW

- Duplicates a video signal for multiple VGA outputs
- 150 MHz signal bandwidth
- HD15 connections
- Lifetime Warranty

177207 2-port

177214 4-port

177238 8-Port

HDMI Splitter NEW

- Duplicates a high-definition digital audio/video signal for multiple HDMI outputs
- Delivers a sharp, clear signal from DVD and Blu-ray players, set-top box, satellite receiver and other sources
- Fully HDCP compliant to protect high-definition content transmission and ensure quality reception
- Cascade up to three levels to expand signal distribution to more displays
- Easy to install — requires no configuration
- Lifetime Warranty

177320 HDMI 1.2, 2-Port

177337 HDMI 1.3, 2-port

177146 HDMI 1.3, 4-port

177153 HDMI 1.3, 8-port

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

HEADSETS

MANHATTAN Noise Cancelling Stereo Headphones help eliminate disruptive background noise to allow the full enjoyment of music and movies during travel or at the office and home. A built-in microphone samples ambient noise and then transmits a counter frequency through the headphones to eliminate unwanted noises.

Noise Cancelling Stereo Earphones NEW

- Reduces background noise up to 70% — ideal for MP3 players
- Select cancelling mode to suit most listening environments
- Interchangeable silicone earbuds provide custom fit and sound isolation
- Connects to most media sources via airline, 1/4-inch or 3.5 mm stereo plugs
- Lifetime Warranty

164238 Dual modes set cancellation for diverse environments

Bluetooth Stereo Headset

- Enjoy clear voice and stereo reception with most Bluetooth-enabled devices – never miss a call while listening to music
- Add wireless convenience to notebook and desktop PCs, MP3 players, Skype and other Bluetooth-enabled audio sources
- Comfortable, behind-the-neck design with built-in microphone folds for travel and storage
- Control Bluetooth mobile phone and audio functions directly from the headset
- Quick recharge and power sleep mode provide up to six hours of use; easy set-up – no drivers required
- Lifetime Warranty

175944 Provides wireless listening for Bluetooth-enabled audio sources

Bluetooth

Bluetooth Headset NEW

- Lightweight, wireless connection for most Bluetooth-enabled mobile telephones – also supports Skype
- Easily pairs with notebook PCs and other Bluetooth-enabled devices to receive wireless audio
- Versatile design with flexible earpiece for all-day comfort on either ear
- Answer/end/reject call, volume, power on/off and redial functions
- Up to five hours of continuous talk time and 100 hours stand-by time; easy set-up – no drivers required
- Lifetime Warranty

176866 Hands-free mobile communications solution

Bluetooth

Deluxe Stereo Headset

- Comfortable padded earphones
- Self-adjusting padded inner headband adapts to individual head size
- Super bass system
- Exceptionally loud volume
- Adjustable inline volume control with built-in microphone
- 1/8 in. female to 1/4 in. male stereo adapter included
- Lifetime Warranty

177931 In-line Volume Control and Microphone

Stereo Headset

- Comfortable padded ear cushions
- Stainless steel headband
- Adjustable support adapts to individual head size
- Flexible stainless steel microphone boom for hands-free communication
- Padded microphone eliminates pop noise
- Extremely durable cable with nylon mesh protective jacket
- Adjustable in-line volume control
- Lifetime Warranty

175517

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

HEADSETS

Classic Stereo Headset

- Comfortable padded cloth ear cushions
- Stainless steel headband
- Adjustable support adapts to individual head size
- Flexible stainless steel microphone boom for hands-free communication
- Padded microphone eliminates pop noise
- Super bass system
- Extremely durable cable with nylon mesh protective jacket
- Adjustable inline volume control
- Lifetime Warranty

175555 Flexible Metal Boom Microphone

Elite Stereo Headset

- On-the-ear dome design offers comfort and enhances bass response
- Adjustable stainless steel headband and padded ear cushions provide secure, relaxed fit
- Flexible boom and microphone cover help reduce distortion and improve voice transmission
- Mesh jacket helps protect cable from damage and wear
- Convenient in-line volume rotary control
- Lifetime Warranty

175548 Blue

Ear-Hook Stereo Headset

- Lightweight, around-the-ear design ideal for instant messengers, online communications and multimedia
- Flexible stereo ear-hooks with pivot hinge and microphone boom adjust for hands-free conversations
- Foam pads cushion the ears for better fit and comfort
- Convenient inline volume rotary control
- Lifetime Warranty

175494 In-Line Volume Control, Blue/Grey

Behind-The-Neck Stereo Headset

- Comfortable padded earphones
- "Behind-The-Neck" headband prevents hair style damage
- Flexible metal microphone boom for hands-free communication
- Padded microphone eliminates pop noise
- Durable cable with nylon mesh protective jacket
- Adjustable inline volume control
- Lifetime Warranty

175524 Flexible Metal Boom Microphone with In-Line Volume Control, Black/Silver

164368 Flexible Boom Microphone with In-Line Volume Control, Black/Gray

Ear-Hook Headset NEW

- Lightweight, around-the-ear design ideal for instant messengers and online communications
- Flexible ear-hook with pivot hinge and microphone boom adjust for hands-free conversations
- Built-in clip attaches to pocket or lapel between calls
- Convenient in-line volume rotary control
- Lifetime Warranty

176682

Stereo Headset

- Stereo headphone with foam earpads
- Microphone for hands-free communication
- Adjustable inline volume control
- Lifetime Warranty

164429

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

HEADSETS & MICROPHONES

Stereo Earphones

- Properly directs sound to the ear for improved audio reproduction and noise isolation
- Comfortable and secure in-the-ear fit
- Unobtrusive and lightweight profile ideal for travel, activity and personal listening
- Ideal for notebook computers and portable media players with 3.5 mm jack
- Lifetime Warranty

173056 Silver
176187 Black
176217 White, with microphone, volume and mute controls

Desktop Microphone NEW

- Sensitive omni-directional microphone ideal for voice recognition, instant messengers, VoIP and multimedia
- Boom adjusts 90° and holds steady position — folds for storage and travel
- Convenient base-mount mute switch provides privacy control
- Simple, one-plug connection requires no amplifier or external power
- Stylish, compact design with flat, sturdy base
- Lifetime Warranty

175500 Adjustable boom with mute, Black

Mini Microphone NEW

- Sensitive omni-directional microphone ideal for voice recognition, instant messengers, VoIP and multimedia
- Lapel clip keeps microphone in position for hands-free conversations
- Convenient mute switch provides privacy control
- Simple, one-plug connection requires no amplifier or external power
- Small and lightweight for desktop or monitor mount – ideal for travel and notebook computers
- Lifetime Warranty

176583 Lapel clip and stand with mute, Silver

Desktop Microphone NEW

- Sensitive omni-directional microphone ideal for voice recognition, instant messengers, VoIP and multimedia
- Versatile boom adjusts 90° and holds steady position — separates from base for handheld use
- Simple, one-plug connection requires no amplifier or external power
- Practical design and durable construction
- Lifetime Warranty

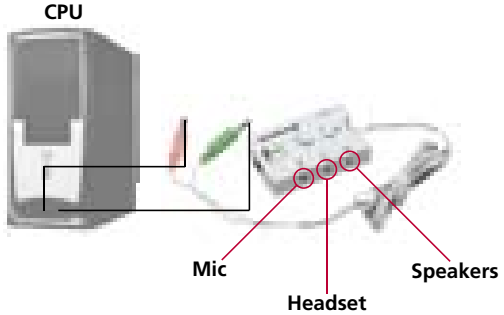
176590 Adjustable boom, Black

Desktop Microphone NEW

- Sensitive omni-directional microphone ideal for voice recognition, instant messengers, VoIP and multimedia
- Flexible, gooseneck boom adjusts and holds various positions for improved performance
- Convenient base-mount mute switch provides privacy control
- Simple, one-plug connection requires no amplifier or external power
- Compact, professional design with sturdy, weighted base
- Lifetime Warranty

176699 Gooseneck boom with mute, Black/Silver

Audio Switching Hub



- Creates a single connection for up to four audio accessories
- Keeps microphone, headphone, hands-free headset and speakers connected to computer
- Easily switch between speakers and headset to listen privately or answer calls
- Includes volume and microphone mute controls
- Lifetime Warranty

172851 Extends audio connections to the desktop

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

SPEAKERS

8000 Series 5.1 Multimedia Speaker System NEW

- Properly directs sound to the ear for improved audio reproduction and noise isolation
- Comfortable and secure in-the-ear fit
- Unobtrusive and lightweight profile ideal for travel, activity and personal listening
- Ideal for notebook computers and portable media players with 3.5 mm jack
- Lifetime Warranty

160872 4 Satellites, 1 Center + SubwooferBlack/Silver

5100 Series 5.1 Multimedia Speaker System NEW

- 2-way speakers offer vivid sound reproduction — ideal for games, movies and music
- Side-firing subwoofer radiates deep bass response
- Separate volume, bass and mute controls
- Distinctive styling complements flat-panel monitors and decor
- Full-function remote control adjusts settings from anywhere in the room
- Shielded to prevent distortion and maintain clear, crisp sound
- Lifetime Warranty

160858 4 Satellites, 1 Center + SubwooferBlack/Silver

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

SPEAKERS

3300 Series 2.1 Multimedia Speaker System NEW

- Full-range speakers deliver rich, powerful sound — ideal for games, movies and music
- Front-firing subwoofer radiates deep bass response
- Separate volume and bass controls
- Subtle design elements complement flat-panel displays and decor
- Shielded to prevent distortion and maintain clear, crisp sound
- Lifetime Warranty

160834 2 Satellites + 1 Subwoofer, Black/Silver

3200 Series 2.1 Multimedia Speaker System NEW

- Full-range speakers deliver rich, powerful sound — ideal for games, movies and music
- Front-firing subwoofer radiates deep bass response
- Separate volume and bass controls
- Subtle design elements complement flat-panel displays and decor
- Shielded to prevent distortion and maintain clear, crisp sound
- Lifetime Warranty

160827 2 Satellites + 1 Subwoofer, Black/Silver

2500 Series Speaker System

- Full-range, self-powered speaker system
- Volume control, headphone jack, LED power indicator
- Shielded to prevent distortion and maintain clear, crisp sound
- Lifetime Warranty

160810 2 Speakers, Black/Silver

2300 Series Speaker System

- Full-range, self-powered speaker system
- Removable stands with tilt adjustment and optional wall mount
- Volume control, LED power indicator and cloth grills
- Shielded to prevent distortion and maintain clear, crisp sound
- RMS power 3 W x 2
- Lifetime Warranty

160780 2 Speakers, Black/Silver

2100 Series Speaker System

- Full-range, self-powered speaker system
- Volume control, headphone jack, LED power indicator and cloth grills
- Shielded to prevent distortion and maintain clear, crisp sound
- RMS power 3 W x 2
- Lifetime Warranty

160650 2 Speakers, Black/Silver

160711 USB Powered, 2 Speakers, Black/Silver

BARCODE SCANNERS

MANHATTAN is the leading manufacturer of reliable, performance-packed barcode scanners for small to medium-sized businesses. Our products are designed to meet the needs of almost every application. From pharmaceutical and retail point-of-sale applications to inventory control in manufacturing to shipping applications, there's a MANHATTAN barcode scanner that will satisfy your needs.

MANHATTAN Barcode Scanners read the following codes:

- ALL UPC/EA/JAN
- Code 39
- Code 39 FULL ASCII
- Code 128
- Interleave 25
- Matrix 25
- CODABAR/NW7
- BC 412
- Code 11
- MSI/PLESSEY
- Code 93
- China Postage
- Code 32/Italian Pharmacy
- Industrial 25

Contact CCD Barcode Scanner

- Keyboard Wedge Decoder displays data as if entered from keyboard
- Wide scan field provides quick, accurate reads
- Easy to install and use – no software required

400374 60 mm, USB
400343 60 mm, PS/2
400367 80 mm, USB
460002 80 mm, PS/2

Long Range CCD Barcode Scanner

- Keyboard Wedge Decoder displays data as if entered from keyboard
- Reads barcodes up to 30 cm away
- Easy to install and use – no software required

400954 12" DOF, PS/2
400961 12" DOF, USB

Barcode Scanner Gooseneck Stand

- Use as a convenient holder or scan directly from the stand
- Adjustable gooseneck aims keeps scanner steady for reliable, accurate reads
- Suitable for table, counter or wall mount
- 26 cm maximum height
- Compatible with MANHATTAN 400954 and 400961 Barcode Scanners

401241

Barcode Scanner Stand

- Tabletop/counter mount
- Use as simple holder or scan directly from the stand

401272 Compatible with MANHATTAN Barcode Scanners 400954 and 400961

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

USB HUBS

Hi-Speed USB 2.0 Pocket Hub NEW

- Provides four Hi-Speed USB 2.0 ports for additional peripherals
- Built-in, self-storing USB cable ideal for notebook computers with rear-mount ports
- Over-current protection; hot-swappable
- Compatible with all USB-equipped computers
- Plug and Play — Windows and Mac compatible
- Case: Plastic
- Dimensions: 89 x 38 x 10 mm
- Weight: 34 g
- Lifetime Warranty

160599 4 Ports

Hi-Speed USB 2.0 Micro Hub NEW

- Provides four Hi-Speed USB 2.0 ports for additional peripherals
- USB cable ideal for computers with rear-mount ports
- Over-current protection; hot-swappable
- Compatible with all USB-equipped computers
- Plug and Play – Windows and Mac compatible
- Case: Aluminum
- Dimensions: 45 x 45 x 9 mm
- Weight: 14 g
- Includes Mini-B to A USB Cable, 76 cm
- Lifetime Warranty

160605 4 Ports

Hi-Speed USB 2.0 Micro Hub NEW

- Provides four Hi-Speed USB 2.0 ports for additional peripherals
- Compact size ideal for both desktop and notebook computers
- Over-current protection; hot-swappable
- Compatible with all USB-equipped computers
- Plug and Play — Windows and Mac compatible
- Includes USB mini-B to A-type cable, 80 cm
- Includes AC power adapter; cable, 1,4 m
- Dimensions: 83 x 38 x 10 mm
- Weight: 28 g
- Lifetime Warranty

160612 4 Ports, AC Power

Hi-Speed USB 2.0 Hub

- Provides seven Hi-Speed USB 2.0 ports to connect additional peripherals
- Compact size ideal for both desktop and notebook computers
- Versatile bus or AC powered with over-current protection; hot-swappable
- Easy-to-read power and port LED indicators
- Compatible with all USB-equipped computers
- Plug and Play — Windows and Mac compatbile
- Lifetime Warranty

160766 7 Ports, Dual Power

Hi-Speed USB 2.0 Internal Hub

- Provides four Hi-Speed USB 2.0 front-mount ports for additional peripherals
- Easy installation in any 3.5" drive bay for convenience and accessibility
- Over-current protection and detection; hot-swappable
- Compatible with all USB-equipped computers
- Plug and Play — Windows and Mac compatible
- Lifetime Warranty

350310 4 Ports, 3.5" Bay Mount, black

350310

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

USB HUBS

Easy Dock Multi-Port Docking Station

- Provides four Hi-Speed USB 2.0, one 10/100 RJ-45, one DB9 serial and two PS/2 ports for additional peripherals
- Compact size ideal for both desktop and notebook computers
- Over-current protection; hot-swappable
- Compatible with all USB-equipped computers
- Plug and Play — Windows compatible
- Lifetime Warranty

172905 Hi-Speed USB 2.0, 2.5 in.

Hi-Speed USB 2.0 Combo Hub NEW

- Provides three Hi-Speed USB 2.0 and two PS/2 ports for additional peripherals
- USB cable ideal for computers with rear-mount ports
- Versatile bus or AC powered with over-current protection; hot-swappable
- Compatible with all USB-equipped computers
- Plug and Play — Windows and Mac compatible
- Dimensions: 108 x 25 x 25 mm
- Weight: 45.5 g
- Lifetime Warranty

160636 USB – PS/2, 3 + 2 Ports, Dual Power

USB2.0 2 Port Auto Switching Hub NEW

- Share a single USB device between two computers
- Automatic printer sharing detects and switches to the active computer
- Individual toggle switches select USB devices for each computer
- Easy-to-read onboard and onscreen LED indicators monitor status
- Over-current protection and hot-swappable
- Plug and Play; Windows and Mac compatible — requires no external power supply
- Lifetime Warranty

162005

USB2.0 4 Port Auto Switching Hub NEW

- Share a single USB device among four computers
- Automatic printer sharing detects and switches to the active computer
- Individual toggle switches select USB devices for each computer
- Easy-to-read onboard and onscreen LED indicators monitor status
- Over-current protection and hot-swappable
- Plug and Play; Windows and Mac compatible — requires no external power supply
- Lifetime Warranty

162012

Multimedia Access Hub

- Provides four Hi-Speed USB 2.0 ports for additional peripherals
- Moves Hi-Speed USB 2.0, PS/2 and audio ports to the desktop for easy access
- Includes speaker and microphone audio, plus keyboard and mouse PS/2 ports
- Over-current protection; hot-swappable
- Compatible with all USB-equipped computers
- Plug and Play — Windows and Mac compatible
- Lifetime Warranty

174244

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

USB PERIPHERALS

USB to Serial Converter

- Connects a modem, Palm PC, digital camera or any serial device to a USB port
- Supports baud rates from 1.2 kbps to 115.2 kbps

205146 1 Port
174947 2 Port
173384 4 Port

USB to Parallel Printer Converter

- IEEE 1284 Compliant
- Plug & Play - automatic detection and installation of peripherals
- Windows 98 / 2000 / Me / XP / Vista compatible

317474 1,8 m
317405 3 m

USB to Parallel Printer Converter

- Connects a parallel printer to a USB port
- Creates a printer compatible DB25 port

336581 DB25 to USB

Hi-Speed USB 2.0 VGA Converter

- Easily adds a monitor to a computer to expand visual areas
- Ideal for notebook computers and graphics cards without additional outputs
- Primary, extended and mirror functions provide display continuity and dual views
- Supports resultions up to 2048 x 1280 in 16-bit or 1680 x 1050 in 32-bit color
- Portable and connects to any USB port without conflicts or external power supplies
- Plug and Play; Windows compatible; supports automatic detection and device installation

179041

Hi-Speed USB 2.0 SVGA Converter

- Easily adds a monitor to a computer to expand visual areas
- Ideal for notebook computers and graphics cards without additional outputs
- Primary, extended and mirror functions provide display continuity and dual views
- Supports resultions up to 1280 x 1024 in 16-bit or 32-bit color
- Portable and connects to any USB port without conflicts or external power supplies
- Plug and Play; Windows compatible

179119

Hi-Speed USB 2.0 DVI Converter NEW

- Easily adds a monitor to a computer to expand visual areas
- Ideal for notebook computers and graphics cards without additional outputs
- Primary, extended, mirror and rotation functions provide display continuity and dual views
- Supports DVI resolutions up to 1600 x 1200
- Portable and connects to any USB port without conflicts or external power supplies
- Plug and Play; Windows compatible

179133

Hi-Speed USB 2.0 to SATA/IDE Adapter with Power Supply

- Easily connects a SATA 150 or IDE external drive to a Hi-Speed USB 2.0 port to quickly transfer, back up and store files
- Transfers data between SATA 150 and IDE external drives when both are simultaneously attached
- Supports data transfer SATA 150 speeds up to .5 Gbps and Hi-Speed USB 2.0 speeds up to 480 Mbps
- Supports 48-bit LBA for drives up to 750 GB
- Fits external SATA 150 and IDE hard disks and CD/DVD drives up to 5.25"
- Plug and Play; hot-swappable; Windows, Mac and Linux compatible

179072 3-in-1

Hi-Speed USB 2.0 to SATA 150 Adapter with Power Supply

- Connects a SATA 150 drive to a Hi-Speed USB 2.0 port to quickly transfer, back up and store files
- Supports data transfer SATA 150 speeds up to 1.5 Gbps and Hi-Speed USB 2.0 speeds up to 480 Mbps
- Supports 48-bit LBA for drives up to 750 GB
- Fits SATA 150 and CD/DVD drives up to 5.25"
- Plug and Play; hot-swappable; Windows, Mac and Linux compatible
- Lifetime Warranty

179089 USB to ESATA

Hi-Speed USB 2.0 to IDE Adapter with Power Supply

- Connects one IDE external device to a Hi-Speed USB 2.0 port to transfer, back up and store files
- Supports data transfer speeds of up to 480 Mbps
- Fits external IDE and enhanced IDE hard disks and CD/DVD drives up to 5.25"
- Supports 48-bit LBA for drives up to 500 GB
- Plug and Play; Windows and Mac compatible; hot-swappable

179065 40-pin / 44-pin

USB to PS/2 Converter

- Easily connect two PS/2 peripherals through a single USB connection
- Ideal for connecting a full-sized keyboard and mouse to notebook computer
- Molded PVC boot with strain relief helps maintain reliable connections
- Windows compatible — installs without conflicts
- Lifetime Warranty

179027 Connects Two PS/2 Devices via One USB Port

USB Game Port Adapter

- Enables analog game controllers to interface with USB connections
- Supports popular controllers and gaming modes
- Plug and Play and four-mode switch support easy installation and calibration
- Lifetime Warranty

168199 DB15 to USB

USB to MIDI Adapter NEW

- Connects a keyboard, controller or other MIDI device to desktop or notebook computer
- Use PC to play, record, mix and edit audio content
- Easy to install and bus-powered – requires no external power supply or drivers
- Plug and Play, Windows compatible and hot swappable
- Lifetime Warranty

179171 2 m

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

Hi-Speed USB 2.0 to ExpressCard/34 Adapter NEW

- Easily connect and use ExpressCards through a USB port
- Adds functionality to computers without ExpressCard/34 slots
- Ideal for most broadband access modems, serial and parallel cards, SSD drives and more
- Supports data transfer rates up to 480 Mbps
- Plug and Play installation; hot-swappable; Windows compatible
- Lifetime Warranty

179188

Hi-Speed USB 2.0 File Transfer Cable

- Quickly and easily transfer files via USB ports - ideal for transferring data between Windows XP and Vista-equipped computers
- Hot pluggable - connect while computer is running
- No external power necessary
- Plug and Play - automatic detection and installation of peripherals
- Windows XP/Vista compatible
- Lifetime Warranty

365925 USB A Male to USB A Male, 2 m

Hi-Speed USB 2.0 Active Cable

- Extends and boosts the signal to any USB device – supports data transfer speeds up to 480 Mbps
- Built-in repeater helps maintain Hi-Speed USB 2.0 signal quality, electrical and timing specifications
- Overcomes the 5 m USB distance limitation – ideal for connecting most USB printers
- Provides a single, nondaisy-chainable extension for maximum distance of 11 m
- Plug and Play; Windows and Mac compatible – bus-powered requires no external power supply
- Lifetime Warranty

510424 A Male - B Male, 11 m, silver

510462 A Male - A Female, 5 m, black

Hi-Speed USB 2.0 Active Extension Cable

- Extends and boosts the signal to any USB device – supports data transfer speeds up to 480 Mbps
- Built-in repeater helps maintain Hi-Speed USB 2.0 signal quality, electrical and timing specifications
- Overcomes the 5 m USB distance limitation – ideal for connecting enclosures and other peripherals
- Daisy-chain up to three extensions for total distance of 15 m
- Plug and Play; Windows and Mac compatible – bus-powered requires no external power supply
- Lifetime Warranty

519779 Daisy-Chainable, A Male / A Female, 5 m

USB Line Extender NEW

- Extends the distance of barcode scanners, printers, digital cameras, keyboard/mouse extensions and other USB devices from a USB-enabled computer
- Embedded transceivers enhance signal and prevent signal loss
- Bus powered – requires no external power supply; Windows and Mac compatible
- Lifetime Warranty

179300 Extends The Distance To Any USB Device Up To 60 m

CARD READERS

Multi-Card Reader/Writer

- Easily access media and manage content almost anywhere
- Includes slot-to-slot read/write/copy and USB mass-storage capabilities
- Compatible with CompactFlash, Microdrive, Magicstor, Memory Stick, MagicGate, SecureDigital, MultiMedia, SmartMedia, XD and TransFlash — no power supplies or adapters required
- Supports automatic card detection and data transfer speeds up to 480 Mbps
- Eliminates need for direct connection of media device to save battery power
- Windows and Mac compatible — hot swappable, Plug and Play
- Lifetime Warranty

100762 Hi-Speed USB 2.0, Slim, 80-in-1

Multi-Card Reader/Writer

- Easily access media and manage content almost anywhere
- Includes slot-to-slot read/write/copy and USB mass-storage capabilities
- Compatible with CompactFlash, Microdrive, Magicstor, Memory Stick, MagicGate, SecureDigital, MultiMedia, SmartMedia, XD and TransFlash
- Supports automatic card detection, hot swapping and Plug and Play
- Eliminates need for direct connection with media device — saves battery power
- Data transfer rates up to 480 Mbps
- Lifetime Warranty

175883 Hi-Speed USB 2.0, External, 63-in-1, Blue

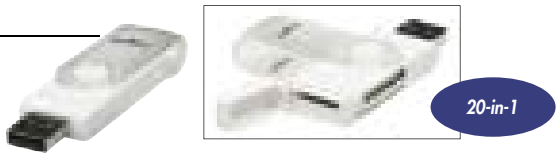
100786 Hi-Speed USB 2.0, External, 63-in-1, Black

Multi-Card Reader/Writer

- Easily access media and manage content almost anywhere includes slot-to-slot read/write/copy and USB mass storage capabilities
- Compatible with Memory Stick, SecureDigital, MultiMedia and XD — no power supplies or adapters required
- Supports automatic card detection and data transfer speeds up to 480 Mbps
- Eliminates need for direct connection of media device to save battery power
- Windows and Mac compatible – hot swappable, Plug and Play
- Lifetime Warranty

100717 Hi-Speed USB 2.0, Mobile, 40-in-1

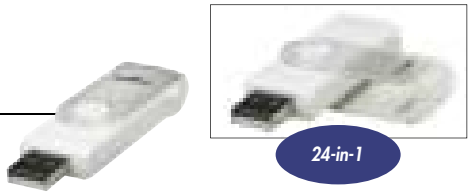
Multi-Card Reader/Writer NEW



- Easily access media and manage content almost anywhere with slot-to-slot read/write/copy and USB mass storage capabilities
- Compatible with Memory Stick, MagicGate and SecureDigital memory cards including M2, microSD and MMCmicro — no power supplies or adapters required
- Supports automatic card detection and data transfer speeds up to 480 Mbps
- Eliminates the need for direct connection of the media device to save battery power
- Windows and Mac compatible — hot swappable, Plug and Play
- Lifetime Warranty

100793 Hi-Speed USB 2.0, Mobile, 20-in-1

Multi-Card Reader/Writer NEW



- Easily access media and manage content almost anywhere with slot-to-slot read/write/copy and USB mass storage capabilities
- Compatible with SecureDigital and MultiMedia memory cards, including miniSD and microSD — no power supplies or adapters required
- Supports automatic card detection and data transfer speeds up to 480 Mbps
- Eliminates the need for direct connection of the media device to save battery power
- Windows and Mac compatible — hot swappable, Plug and Play
- Lifetime Warranty

100779 Hi-Speed USB 2.0, Mobile, 24-in-1

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

CARD READERS

Multi-Card Reader/Writer NEW

- Easily access media and manage content almost anywhere with slot-to-slot read/write/copy and USB mass storage capabilities
- Fits computers equipped with ExpressCard/34 and /54 slots
- Compatible with Memory Stick, SecureDigital, MultiMedia and XD — no power supplies required
- Supports automatic card detection and data transfer speeds up to 480 Mbps
- Eliminates the need for direct connection of the media device to save battery power
- Windows and Mac compatible — hot swappable, Plug and Play
- Lifetime Warranty

100809 ExpressCard/34, 12-in-1

Multi-Card Reader/Writer

- Easily access media and manage content includes slot-to-slot read/write/copy capability
- Convenient front-mount USB port
- Compatible with CompactFlash, Microdrive, Memory Stick, MagicGate, SecureDigital and Multimedia
- Supports Automatic Card Detection and data transfer speeds up to 480 Mbps
- Eliminates need for direct connection of media device to save battery power
- Windows and Mac compatible

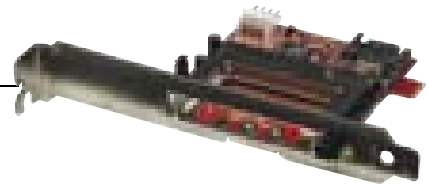
700344 Hi-Speed USB 2.0, 3.5" Bay Mount, 63-in-1, Black

Multi-Card Reader with Built-In Data Panel NEW

- Easily access media and manage content almost anywhere — includes slot-to-slot read/write/copy and USB mass storage capabilities
- Connect multiple peripherals using convenient front-mount SATA, eSATA and USB ports
- Compatible with Memory Stick, SecureDigital, MultiMedia, CompactFlash and XD
- Supports automatic card detection and data transfer speeds up to 480 Mbps
- Eliminates need for direct connection of media device to save battery power
- Windows and Mac compatible — hot swappable, Plug and Play
- Lifetime Warranty

100908 Hi-Speed USB 2.0, SATA and eSATA, 3.5 in. Bay-mount, 35-in-1

CF to SATA Converter NEW



- Easily converts a CompactFlash Type I/II card into a bootable solid state drive
- Creates a versatile, high-performance PC read/write/storage device
- Supports data transfer rates of up to 1.5 Gbps
- Compatible with SATA-enabled desktop computers – no drivers or software required
- Installs into a 3.5" bay or fits regular and low-profile PCI slots
- Plug and Play; hot-swappable – Windows and Mac compatible
- Lifetime Warranty

158138

Smart Card Reader

- Compatible with friction-type, contact smart cards
- Ideal for transactions and applications requiring secure information exchanges
- Supports host communication speeds up to 12 Mbps
- Plug and Play — installs quickly and easily
- Lifetime Warranty

172844 USB, Contact Reader, External

Smart Card Reader

- Compatible with friction-type, contact smart cards
- Ideal for transactions and applications requiring secure information exchanges
- Fits in 3.5" desktop PC bays – suitable for kiosks or other point-of-sale displays
- Plug and Play – installs quickly and easily
- Lifetime Warranty

175210 USB, Lector de Contactos, Interno, 3.5"

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

POWER SUPPLIES

Computer Power Supply

- Provides a steady, safe and reliable power source – ideal for new systems, replacement or upgrade applications
- Internal fan delivers quiet and efficient cooling
- Short circuit protection prevents power sag and spike damage to critical components
- Multiple built-in connectors allow quick and easy peripheral installation without adapters
- Active power factor correction (PFC) reduces environmental interference with nearby electrical devices

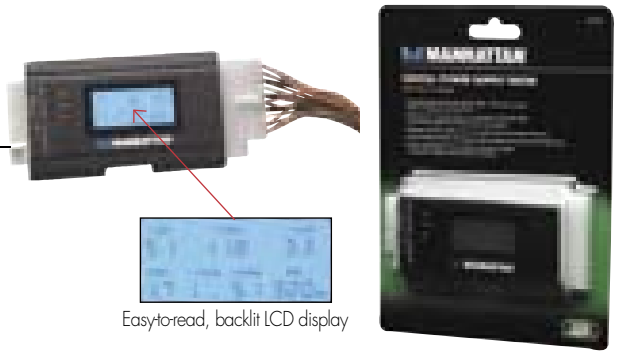
178020 ATX 2.0, 255 W, 230 V, P4 Compatible
178068 ATX 2.0, 305 W, 230 V, P4 Compatible
178075 ATX 2.0, 355 W, 230 V, P4 Compatible
178082 ATX 2.0, 405 W, 230 V, P4 Compatible
178099 ATX 2.0, 500 W, 230 V, P4 Compatible

Computer Power Supply

- Provides a steady, safe and reliable power source – ideal for new systems, replacement or upgrade applications
- Full range AC input with automatic voltage selection
- Internal fan delivers quiet and efficient cooling
- Short circuit protection prevents power sag and spike damage to critical components
- Active and passive power factor correction (PFC) reduces environmental interference with nearby electrical devices
- Multiple built-in connectors allow quick and easy peripheral installation without adapters

178556 ATX 2.2, 650 W Universal, 110 V to 230 V, P4 Compatible
178563 ATX 2.2, 750 W Universal, 115 V to 230 V, P4 Compatible
178570 ATX 2.2, 850 W Universal, 110 V to 230 V, P4 Compatible

Digital Power Supply Tester



Easy-to-read, backlit LCD display

- Quickly diagnose power supply units – save time, avoid system damage and data loss
- Accepts 20- or 24-pin ATX, 4-, 6-, and 8-pin CPU, 4-pin FDD, 4-pin Molex (HDD) and SATA power connectors
- Voltage indicator safely and accurately detects voltage presence
- Easy-to-read, backlit LCD display with audible alarms and LED indicators
- Sturdy, lightweight and compact aluminum case – ideal for toolkits and technician benches

101530

MOUNTING KITS

HDD Mounting Kit

- Mounting rails for installation of a 3.5" hard drive into a 5.25" bay
- High quality, durable metal rails
- Includes mounting hardware

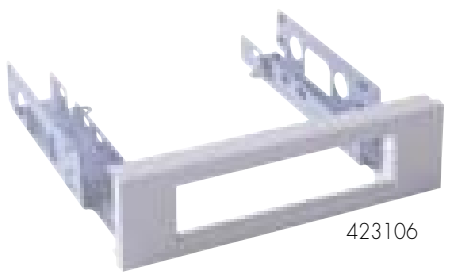
422475

- Easily adapts 2.5" notebook PC drives for use in 3.5" desktop bays
- Adapts notebook PC drives to fit desktop PCs for data sharing, transfer, back-up or recovery
- Helps utilize idle notebook PC drives as extra desktop storage
- Sturdy mounting hardware included

424547

FDD Mounting Frame

433556



423106

- Universal mounting frame for a 3.5" floppy drive into a 5.25" bay
- Includes mounting hardware

433556 Plastic, Black
423106 Metal, Beige

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

SYSTEM COOLERS

System Cooler

- Cools PCI cards and entire computer
- 4-pin pass-through power connector
- Mounts in standard PCI slot

210140

Hard Drive Cooler

- Aluminum tray
- 4-pin pass-through power connector
- 60 mm fan

210799 2 Cooler

CASE / POWER SUPPLY FANS

MANHATTAN Case/Power Supply Fans are ideal for new systems, upgrades and replacements. The are equipped with high-quality sleeve, ball or ceramic bearings to help deliver efficient, reliable cooling and quiet performance.

Model	Sleeve	Dimensions	Connection Type	Fan Speed	Air Flow	Noise Level
703277	Ball Bearing	40 x 40 x 10 mm	3 Pin	4500 rpm	2.29 cfm	24 dBA
703284	Ball Bearing	60 x 60 x 20 mm	3 Pin	3300 rpm	16 cfm	25 dBA
700863	Ball Bearing	60 x 60 x 20 mm	4 Pin	3300 rpm	16 cfm	25 dBA
701747	Ball Bearing	80 x 80 x 25 mm	3 Pin	2500 rpm	31 cfm	30 dBA
700894	Ball Bearing	80 x 80 x 25 mm	4 Pin	2500 rpm	31 cfm	30 dBA
703291	Ball Bearing	90 x 90 x 25 mm	3 Pin	2200 rpm	35 cfm	26 dBA
700887	Ball Bearing	92 x 92 x 25 mm	4 Pin	3200 rpm	16 cfm	26 dBA
700924	Ball Bearing	120 x 120 x 25 mm	4 Pin	2500 rpm	66 cfm	30 dBA
703307	Ball Bearing	120 x 125 x 25 mm	3 Pin	2500 rpm	66 cfm	30 dBA
703314	Sleeve Bearing	40 x 40 x 10 mm	3 Pin	5000 rpm	48 cfm	28 dBA
700665	Sleeve Bearing	40 x 40 x 10 mm	4 Pin	5000 rpm	4.8 cfm	28 dBA
703321	Sleeve Bearing	60 x 60 x 20 mm	3 Pin	3500 rpm	16 cfm	29 dBA
700313	Sleeve Bearing	60 x 60 x 25 mm	4 Pin	2000 rpm	16 cfm	29 dBA
700955	Sleeve Bearing	80 x 80 x 25 mm	3 Pin	2500 rpm	31 cfm	39 cfm
700320	Sleeve Bearing	80 x 80 x 25 mm	4 Pin	2500 rpm	31 cfm	25 dBA
703345	Sleeve Bearing	90 x 90 x 25 mm	3 Pin	2000 rpm	25 cfm	27 dBA
700337	Sleeve Bearing	92 x 92 x 25 mm	4 Pin	2000 rpm	27 cfm	25 dBA
703352	Sleeve Bearing	120 x 120 x 25 mm	3 Pin	1800 rpm	70 cfm	28 dBA
701655	Sleeve Bearing	120 x 120 x 25 mm	4 Pin	1800 rpm	70 cfm	28 dBA

DOCKING KITS

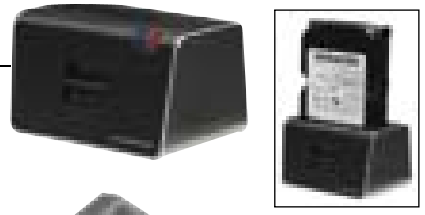
Unlike traditional hard drive docking kits, the MANHATTAN SATA Drive Rack eliminates the need for tools or an internal tray to quickly and easily connect SATA drives with desktop PCs. The patented SATA connector shifts the contact friction to its interior, reducing wear and tear on the drive connector pins. An internal arm mechanism ensures that the drive removal is precise and smooth to help prevent damage.

SATA Quick Dock NEW

- Provides fast data access, creates portable storage and simplifies hard-disk drive backup and exchanges
- Dual insertion slot accepts 3.5" and 2.5" SATA hard-disk drives up to 1 TB
- Quick and easy USB or eSATA installation — no special drivers or configuration required
- Supports data transfer rates for Hi-Speed USB 2.0 up to 480 Mbps and SATA up to 3 Gbps
- Windows compatible; Plug and Play and hot-swappable

709088 Hi-Speed USB 2.0/eSATA 3.5" / 2.5"

SATA Quick Dock NEW



- Provides fast data access, creates portable storage and simplifies hard-disk drive backup and exchanges
- Dual insertion slot accepts 3.5" and 2.5" SATA hard-disk drives up to 1 TB
- Quick and easy USB installation — no special drivers or configuration required
- Supports Hi-Speed USB 2.0 data transfer rates up to 480 Mbps
- Windows compatible; Plug and Play and hot-swappable

709095 Hi-Speed USB 2.0, 3.5" / 2.5"

SATA Drive Rack

- Directly insert SATA 150/300 L-type drives into a desktop 5.25" PC bay — no internal tray required
- Patented connector helps prevent damage to drive pins for many reliable connections
- Ideal for transporting data between multiple locations and PCs
- Key lock protects against unauthorized access and theft
- Unique case and built-in fan maximize airflow and cooling efficiency
- Anti-vibration construction protects drive from shock

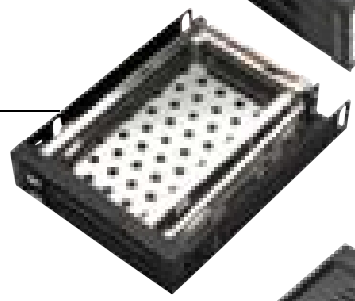
451116

SATA Drive Rack

- Directly insert SATA 150/300 L-type drives into a desktop PC bay – no internal tray required
- Space-saving design fits three 3.5" drives in two 5.25" bays
- Patented connector reduces damage to drive pins for many reliable connections
- Hot-swappable – ideal for transporting data between multiple locations and PCs
- Unique case and built-in fans maximize airflow and cooling efficiency
- Anti-vibration construction protects drives from shock

474344 Triple Drive, L-Type, Internal, 3.5"

SATA Drive Rack NEW



- Directly insert SATA 150/300 drives into a desktop PC bay — no internal tray required
- Space-saving design fits two 2.5" drives in a single 3.5" bay
- Hot-swappable — ideal for transporting data between multiple locations and PCs
- Unique case maximizes airflow and cooling efficiency

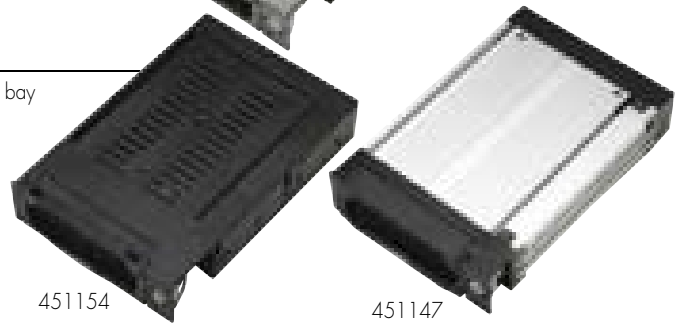
709002 Dual Drive, L-type, Internal, 2.5"

Hard Drive Docking Kit

- Easily converts any 3.5" ATA 133/100/66/33 hard drive into a portable storage solution – installs into any 5.25" bay
- Supports data transfer rates of up to 133 MBps
- Ideal for securing and transporting data between multiple locations and PCs; hot-swappable
- Electronic lock disconnects power for safe removal and helps reduce unauthorized access, drive damage and data loss
- Built-in cooling fan maximizes airflow and cooling efficiency
- Anti-vibration construction helps shield drive from shock

451130 Plastic, black

Hard Drive Docking Kit



- Easily converts any 3.5" SATA hard drive into a portable storage solution — installs into any 5.25" bay
- Supports data transfer rates of up to 3 Gbps
- Ideal for securing and transporting data between multiple locations and PCs; hot-swappable
- Electronic lock disconnects power for safe removal and helps reduce unauthorized access, drive damage and data loss
- Built-in cooling fan maximizes airflow and cooling efficiency
- Anti-vibration construction helps shield drive from shock

451154 SATA, 3.5"

451147 SATA, Aluminum, 3.5"

451154 451147

Not all products may be available in all markets. Please consult your local representative for details.

www.manhattan-products.com

LIFETIME WARRANTY

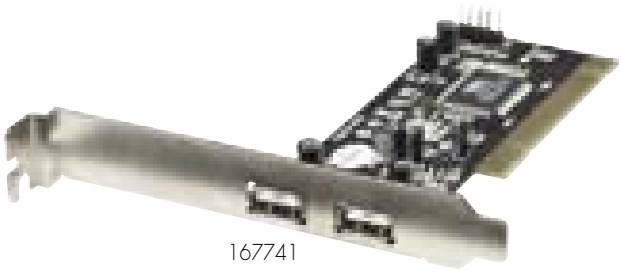
HI-SPEED USB 2.0 CARDS

Hi-Speed USB 2.0 PCI Card

- Supports data transfer rates of up to 480 Mbps
- Compatible with all USB devices and hot-swappable — add and remove USB devices at any time
- Lifetime Warranty

169011 3 external and 1 internal Port
167741 2 external Ports
171557 4 external Ports

169011



167741

171557

Hi-Speed USB 2.0/FireWire Combo Card

- Adds 3 external and 1 internal Hi-Speed USB 2.0 ports
- Adds 2 external and 1 internal 1394 FireWire ports
- Supports Hi-Speed USB 2.0 transfer rates of up to 480 Mbps and FireWire transfer rates of up to 400 Mbps
- Compatible with all USB devices and hot-swappable — add and remove USB devices at any time
- Lifetime Warranty

167529 4 Port Hi-Speed USB 2.0 + 3 Port FireWire

Hi-Speed USB 2.0 PC Card

- Each port supports Hi-Speed USB 2.0 transfer rates of up to 480 Mbps
- 100% compatible with all USB devices
- Hot swappable - add and remove USB devices at any time
- Compatible with any 32 bit PC Cardbus Type II PCMCIA slot
- Lifetime Warranty

516167 2 Ports

FIREWIRE CARDS

FireWire PCI Card

- Adds two 6-pin and one 4-pin external ports and one 6-pin internal port to desktop computer
- Easily connect camcorders, external enclosures and more — daisy-chain up to 63 other FireWire devices
- Each port supports FireWire speeds of up to 400 Mbps
- Plug and Play; hot-swappable; Windows compatible
- Lifetime Warranty

167901 Three External + One Internal Ports

176996 Three External + One Internal Ports includes video editing software

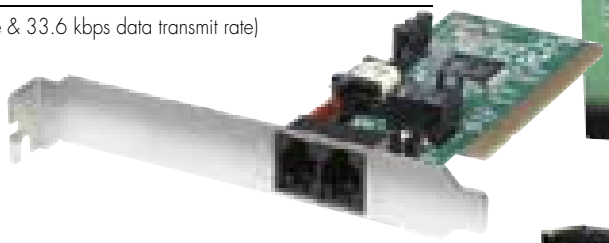
FireWire PC Card

- Adds three FireWire ports to notebook computers
- Easily connect camcorders, external enclosures and more — daisy-chain up to 63 other FireWire devices
- Each port supports FireWire speeds of up to 400 Mbps
- Plug and Play; hot-swappable; Windows compatible
- Lifetime Warranty

516235 Three External Ports

MODEM

56 K Modem PCI Card



- Supports data transmission up to V.92 (56 kbps data download rate & 33.6 kbps data transmit rate)
- Supports fax transmission up to V.29 (14.4 kbps transmission rate)
- Supports voice transmission including software speakerphone
- Hayes compatible for instant installation
- Lifetime Warranty

153577

USB Modem

- Easy USB installation — no external power supply needed
- Quick Connect, auto dial/answer, tone/pulse dialing and improved download speeds
- Supports Digital Telephone Answering Machine (TAM)
- Downstream speeds up to 56 kbps
- Lifetime Warranty

154109 56k

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

SERIAL CARDS

Serial PCI Card NEW

- Adds two high-speed 16550 UART serial DB9 Com ports to desktop computers
- Maximum 115.2 kbps throughput on each port
- Fully supports PCI IRQ sharing
- Automatically selects IRQ and Com address
- Lifetime Warranty

154475 Two External DB9 Ports
324014 One External DB9 Port
176781 One External DB9 Port, Low-Profile

Serial PCI Card with 5 V Power Output

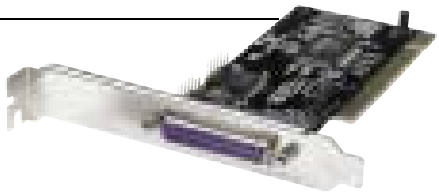
- Adds 4 independent RS232 (16950 UART) DB9 serial ports to desktop computer
- Each port features individually controlled 5 V DC power supply
- Supports data transfer rates up to 920 kbps
- Lifetime Warranty

175586 4 Port Adapter

Serial PC Card NEW

- Creates a DB9 com port (RS-232)
- Fast 16C550 high-performance UART chipset
- Supports data transfer rates of up to 115 kbps
- Compatible with any 32-bit PC Cardbus Type II PCMCIA slot
- Lifetime Warranty

176576 1 External DB9 Port



Serial/Parallel Combo PCI Card

- Adds two external high-speed 16550 UART serial DB9 Com and one parallel DB25 external ports to desktop computers
- Maximum 115.2 kbps throughput on each serial port
- Up to 1.5 MBps parallel throughput
- Parallel DB25 port supports Enhanced Parallel Port (EPP), Standard Parallel Port (SPP) and Enhanced Capability Port (ECP)
- Fully supports PCI IRQ sharing
- Automatically selects IRQ and IO address
- Lifetime Warranty

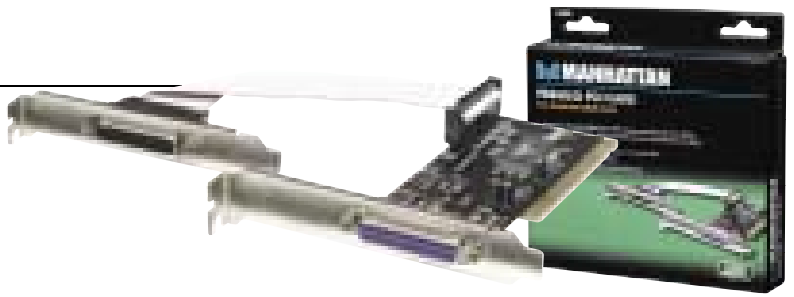
165495 Two Serial DB9 + One Parallel DB25 External Ports

PARALLEL CARDS

Parallel PCI Card

- Supports EPP and SPP modes
- Fully Supports PCI IRQ sharing
- Automatically selects IRQ and IO address
- Compatible with ISA parallel port addresses for use with legacy devices
- Lifetime Warranty

324007 1 External DB25 Port



Parallel PCI Card NEW

- Adds two parallel DB25 ports with Enhanced Parallel Port (EPP), Standard Parallel Port (SPP) and Enhanced Capability Port (ECP) support to desktop computers
- Up to 1.5 MBps parallel throughput on each port
- Fully supports PCI IRQ sharing
- Automatically selects IRQ and IO address
- Lifetime Warranty

324038 Two External DB25 Ports

CONTROLLER CARDS

SATA 150 CardBus PC Card

- Adds 2 SATA ports to notebook for external storage access
- Each port supports transfer rates of up to 1.5 Gbps
- Lifetime Warranty

150019 2 Ports, eSATA

Ultra ATA/133 Controller PCI Card

- Supports data transfer rates of up to 133 MBps and drives above 137 GB
- Compatible with IDE and ATAPI drives, including CD, DVD and HDD
- Two channels support up to four devices with full-speed burst transfers
- Regular and low-profile slots
- Plug and Play installation - Windows compatible
- Lifetime Warranty

158039 2 Internal Ultra ATA/133 IDE Channels, Non-RAID

SATA 150 RAID Controller PCI Card NEW

- Easily adds two internal SATA 150 ports, each supporting SATA 150 data transfer rates of up to 1.5 Gbps
- Provides RAID 0 (striping) and RAID 1 (mirroring)
- Low-profile form factor
- Plug and Play; hot-swappable; Windows compatible
- Lifetime Warranty

176767 Two Internal Ports

SATA 150 Controller PCI Card NEW

- Supports data transfer rates of up to 1.5 Gbps and drives above 137 GB
- Compatible with eSATA and SATA 150 or 300 drives including CD, DVD and HDD
- One eSATA and one internal SATA connection
- Fits regular and low-profile slots
- Plug and Play installation — Windows compatible
- Lifetime Warranty

158046 1 External eSATA and 1 Internal SATA Ports, Non-RAID

SATA PCI Host Adapter

- Four serial ATA interfaces support transfer rates of 1.5 Gbps
- Supports RAID 0 (striping), RAID 1 (mirroring), RAID 0+1 (mirrored-striping) and RAID 1+S (mirrored-sparing)
- Lifetime Warranty

172592 4 Ports, SATA 150 RAID

Internal SATA To External SATA Bracket

- Supports data transfer speeds up to 3.0 Gbps
- Connects external I-type SATA devices to internal L-type SATA controllers
- Flat internal cable design for more efficient airflow
- Fits regular PCI slots
- Lifetime Warranty

150026 L-Type To I-Type Bracket, 2 Ports

SATA/IDE CONVERTERS

IDE to SATA 150 Converter

- Supports SATA 150 data transfer rates of up to 1.5 Gbps
- 100% compatible with all IDE devices
- Lifetime Warranty

170598 Vertical Connection

SATA 150 to IDE Converter

- Supports Any SATA 150 Device with transfer rates of up to 1.5 Gbps
- Mini-Board Design Minimizes Wasted Space
- Vertical bridge
- Lifetime Warranty

170000 Vertical Connection

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

PCI EXPRESS CARDS

Hi-Speed USB 2.0 PCI Express Card

- Easily adds five Hi-Speed USB 2.0 ports to desktop computers
- Each port supports data transfer rates of up to 480 Mbps
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Plug and Play installation; Windows compatible; hot-swappable

160391 Four external ports plus one internal port, x1 lane

FireWire 400 PCI Express Card

- Easily adds two FireWire 400 ports to desktop computers
- Each port supports data transfer rates of up to 400 Mbps
- Low-profile form factor fits PCI Express x1, x2, x4, x8 and x16 lane buses
- 12 V DC connector uses bus power to recharge and supply connected FireWire devices
- Plug and Play installation; Windows and Mac compatible

160353 Two ports, x1 lane

Serial PCI Express Card

- Easily adds one configurable serial port to a desktop computer
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Supports legacy PCI device addresses and one UART serial port
- Plug and Play installation; Windows compatible

160414 One port, x1 lane

Serial PCI Express Card

- Easily adds two configurable serial ports to desktop computers
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Supports legacy PCI device addresses and two UART serial ports
- Plug and Play installation; Windows compatible

160452 2 Ports, x1 Lane

Parallel PCI Express Card

- Easily adds one configurable parallel port to a desktop computer
- Supports data transfer rates of up to 1.5 MBps
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Supports legacy PCI device addresses and SPP, PS2, EPP and ECP modes
- Plug and Play installation; Windows compatible

160469 One port, x1 lane

Parallel PCI Express Card

- Easily adds two configurable parallel ports to a desktop computer
- Supports data transfer rates of up to 1.5 MBps
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Supports legacy PCI device addresses and SPP, PS2, EPP and ECP modes
- Plug and Play installation; Windows compatible

160476 Two ports, x1 lane

Serial/Parallel Combo PCI Express Card

- Easily adds configurable serial and parallel ports to a desktop computer
- Supports serial data transfer rates of up to 115,200 bps and parallel data transfer rates of up to 1.5 Mbps
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Supports legacy PCI device addresses, two UART serial ports and SPP, PS2, EPP and ECP modes
- Plug and Play installation; Windows compatible

160483 Two serial ports plus one parallel port, x1 lane

Parallel ExpressCard/34

- Easily adds one configurable parallel port to notebook computers
- Supports data transfer rates of up to 1.5 MBps
- Fits PC ExpressCard/34 and /54 form factor
- Supports SPP, PS2, EPP and ECP modes
- Plug and Play installation; hot-swappable – Windows compatible

158022 1 Port

ATA 133 RAID PCI Express Card

- Easily adds one internal ATA 133 port to desktop computers
- Supports data transfer rates of up to 133 MBps and drives above 137 GB
- Provides JBOD, RAID 0 (striping) and RAID 1 (mirroring)
- Low-profile form factor fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Plug and Play installation; Windows compatible

160537 One internal port, x1 lane

SATA 300 RAID PCI Express Card

- Easily adds two internal SATA 300 ports
- Each port supports SATA 3 Gbps throughput, drive size supports over 137 GB
- Provides RAID 5 (distributed parity RAID), JBOD, RAID 0 (striping), RAID 1 (mirroring) and RAID 0+1 (mirrored-striping)
- Low-profile form factor fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Plug and Play installation; Windows compatible

160377 Two internal SATA ports, x1 lane

SATA 300 PCI Express Card

- Supports 1-lane 2.5 Gbps PCI Express and SATA transfer rate of 3.0 Gbps
- Native Command Queuing (NCQ) and Legacy Command Queuing (LCQ) support maximizes drive efficiency and reduces latency
- Fits regular or low profile PCI slots

150040 2 port, 1 External and 1 Internal Port, eSATA

PCI Express to ExpressCard Adapter

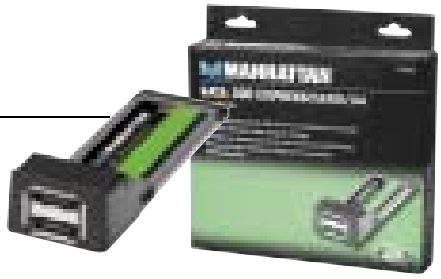
- Provides a quick solution for adding an ExpressCard socket to desktop computers
- Ideal for sharing ExpressCards between desktop and notebook computers
- Spring mechanism smoothly seats and ejects ExpressCards
- Fits PCI Express x1, x2, x4, x8 and x16 lane buses
- Plug and Play installation; Windows compatible

160513 Supports Express Card/34 and Express Card/54

SATA 300 ExpressCard/34

- Easily adds dual SATA 300 ports to a notebook computer
- Supports transfer rates of up to 3 Gbps
- Suitable for ExpressCard/34 and ExpressCard/54 buses
- Plug and Play installation; Windows compatible; hot-swappable

515245 Two ports



FireWire 400 ExpressCard/34

- Easily adds dual FireWire 400 ports to notebook computers
- Supports data transfer rates of up to 400 Mbps
- Fits ExpressCard/34 and ExpressCard/54 slots
- Built-in DC jack provides direct power to external FireWire devices
- Plug and Play installation; Windows and Mac compatible

515016 Two ports

Hi-Speed USB 2.0 and FireWire 400 Combo ExpressCard/34

- Easily adds two FireWire 400 ports and one Hi-Speed USB 2.0 port to notebook computers
- Supports data transfer rates of up to 400 Mbps for FireWire 400 and 480 Mbps for Hi-Speed USB 2.0
- Fits ExpressCard/34 and ExpressCard/54 slots
- Built-in DC jack provides direct power to external FireWire and USB devices
- Plug and Play installation; Windows and Mac compatible; USB hot-swappable

515252 One Hi-Speed USB 2.0 and two FireWire 400 ports

Serial ExpressCard/34

- Easily adds one DB9 (RS-232) serial port to notebook computers
- Supports data transfer rates of up to 230 kbps
- Fits ExpressCard/34 and ExpressCard/54 slots
- Plug and Play installation; hot-swappable — Windows compatible

158008 1 Port

ExpressCard to PC Card Adapter NEW

- Provides a practical solution for using PC cards with an ExpressCard-equipped notebook computer
- Helps keep PC cards in service longer to deter costly replacement
- Easily share PC cards — special cables, connectors or power supplies not required
- Fits PCI ExpressCard/34 and ExpressCard/54 buses
- Plug and Play installation; hot-swappable — Windows compatible

158015 Installs PC cards in ExpressCard-equipped notebook computers

Hi-Speed USB 2.0 to ExpressCard/34 Adapter NEW

- Easily connect and use ExpressCards through a USB port
- Adds functionality to computers without ExpressCard/34 slots
- Ideal for most broadband access modems, serial and parallel cards, SSD drives and more
- Supports data transfer rates up to 480 Mbps
- Plug and Play installation; hot-swappable; Windows compatible

179188

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

VOICE OVER IP ACCESSORIES

USB Voice Over IP Desktop Phone

- Seamless support of Skype, Yahoo Messenger, etc.
- Commercial grade, high quality speakerphone
- Caller ID function
- Echo cancellation and noise reduction
- Desktop phone look with Ringer, Keypad, Handsfree, Redial and other functions
- Direct call Function
- Full duplex communications
- No external power necessary
- Driver and audio chip built-in
- Lifetime Warranty

903028 Includes Large LCD Screen With Backlight

USB Voice Over IP Phone

- Perfect for PC to PC and PC to phone operations
- Seamless support of Skype, MSN Messenger, Yahoo Messenger, etc.
- Caller ID function
- Echo cancellation and noise reduction
- Mobile phone look with ringer and keypad
- Full duplex communications
- No external power necessary
- Driver and audio chip built-in
- Lifetime Warranty

903011 Includes LCD Screen

USB Voice Over IP Phone

- Perfect for PC-to-PC and PC-to-Phone operations
- Seamless support of Skype, Yahoo Messenger, etc.
- Adjustable Volume Control, Hold, and Mute Buttons
- Mobile phone look with ringer and keypad
- Full duplex communications
- No external power necessary
- Lifetime Warranty

903004

USB Voice Over IP Analog Phone Adapter

- Convert your normal phone/cordless phone to a dual function phone with VoIP support
- Perfect for PC to PC, PC to Phone and Phone to Phone operations
- Seamless support of Skype
- Supports DECT, 2.4 GHz, 900 Mhz and any other wireless phones
- Make/receive both VoIP calls and regular PSTN calls
- Auto-detection and auto-switch to VoIP and PSTN calls
- Phone rings for all incoming VoIP and PSTN calls
- Outgoing VoIP or PSTN calls selected by phone key (*)
- Dial using the phone keypads
- Echo cancellation and noise reduction
- Full duplex communications
- No external power necessary
- Driver and sound card built-in

903035 Conveniently use your analog phone for VoIP on your computer

POWER MANAGEMENT

Line Interactive UPS

- Advanced protection for PC and Macintosh systems against power outages, sags, surges and line noise
- Built-in microprocessor maintains proper charge and provides diagnostics to help extend battery life
- Cold start capability provides temporary battery backup during power disruptions
- 220 Joules surge protection
- Circuit breaker protection offers quick recovery from overload and short circuit events
- LED and audible alert system helps monitor critical functions
- Lifetime Warranty, UPS; Three-year Warranty, battery

168212 600 VA / 300 W

168229 1000 VA / 500 W

Line Interactive UPS

- Advanced protection for PC and Macintosh systems against power outages, sags, surges and line noise
- Built-in microprocessor maintains proper charge, provides consistent power output and helps extend battery life
- Automatic voltage regulation (AVR), cold start capability and diagnostics
- 480 Joules telephone, fax and network surge protection
- Circuit breaker protection offers quick recovery from overload and short circuit events
- LED and audible alert system and power management software help monitor critical functions
- Lifetime Warranty, UPS; Three-year Warranty, battery

168120 500 VA / 300 W , 2 IEC Connections

168175 1000 VA / 600 W , 3 IEC Connections

Line Interactive UPS

- Advanced protection against power outages, sags, surges and line noise
- RISC-based microprocessor maintains proper charge, provides consistent power output and helps extend battery life
- Built-in expansion slot for optional MANHATTAN SNMP Module 168236
- Automatic voltage regulation (AVR), cold start capability and diagnostics
- 1120 Joules telephone/fax and network surge protection
- Circuit breaker protection offers quick recovery from overload and short circuit events
- LED and audible alert system and power management software help monitor critical functions
- Lifetime Warranty, UPS; Three-year Warranty, battery

168205 2000 VA / 1400 W, Rackmount

168328 1800 VA / 1200 W, Rackmount

SNMP Module NEW

- Remotely monitors and controls uninterruptible power supply (UPS) function to help protect connected network equipment and data
- Embedded solution provides Web-based UPS management access without a stand-alone PC
- Supports multi-protocols and multi-languages
- Monitoring software automatically sends email, pager and SNMP trap alert notifications
- Lifetime Warranty

168236 For MANHATTAN Line Interactive Rackmount UPS Model 168205

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

SURGE PROTECTORS

Surge Strip

- (7) 125 V AC outlets
- (2) RJ-45 outlet for telephone/fax/modem protection
- (2) coaxial outlet for cable TV protection
- 15 A / 125 V / 60 Hz / 1,875 W maximum load
- Lighted power switch with integrated circuit breaker and reset button
- EMI/RFI noise filter helps protect sensitive electrical equipment
- Ground and surge LED indicators
- ETL/C (ETL) certified
- $100,000 connected equipment guarantee (US and Canada only)
- Lifetime Warranty

161060 5 Horizontal / 2 Horizontal Adapter / RJ-45 and Coaxial Protection, 2,400 Joules

Surge Strip

- (7) 125 V AC outlets
- (2) RJ-45 outlets for telephone/fax/modem protection
- 15 A / 125 V / 60 Hz / 1,875 W maximum load
- Lighted power switch with integrated circuit breaker and reset button
- EMI/RFI noise filter helps protect sensitive electrical equipment
- Ground and surge LED indicators
- ETL/C (ETL) certified
- $50,000 connected equipment guarantee (US and Canada only)
- Lifetime Warranty

160995 5 Horizontal / 2 Horizontal Adapter / RJ-45 Protection, 1,200 Joules

Surge Strip

- (6) 125 V AC outlets
- 15 A / 125 V / 60 Hz / 1,875 W maximum load
- Lighted power switch with integrated circuit breaker and reset button
- EMI/RFI noise filter helps protect sensitive electrical equipment
- Ground and surge LED indicators
- ETL/C (ETL) certified
- $25,000 connected equipment guarantee (US and Canada only)
- Lifetime Warranty

160759 6 Horizontal Outlets, 1,200 Joules

Surge Strip

- (7) 125 V AC outlets with thermal cutoff
- 15 A / 125 V / 60 Hz / 1,875 W maximum load
- Lighted power switch with integrated circuit breaker and reset button
- ETL/C (ETL) certified
- Lifetime Warranty

160919 5 Horizontal / 2 Horizontal Adapter Outlets, 90 Joules

Surge Strip

- (6) 125 V AC outlets
- 15 A / 125 V / 60 Hz / 1,875 W maximum load
- Lighted power switch with integrated circuit breaker and reset button
- ETL/C (ETL) certified
- Lifetime Warranty

160742 6 Horizontal Outlets, 90 Joules

Surge Strip

- (6) 125 V AC outlets
- 15 A / 125 V / 60 Hz / 1,875 W maximum load
- Power switch with integrated circuit breaker and reset button
- UL/cUL listed
- Lifetime Warranty

161138 6 Vertical Outlets, 90 Joules

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

SURGE PROTECTORS

Power Strip

- (7) 125 V AC outlets
- 15 A / 125 V / 60 Hz / 1,875 W maximum load
- Power switch with integrated circuit breaker and reset button
- ETL/C (ETL) certified
- Lifetime Warranty

160896 5 Horizontal / 2 Horizontal Adapter Outlets

Power Strip

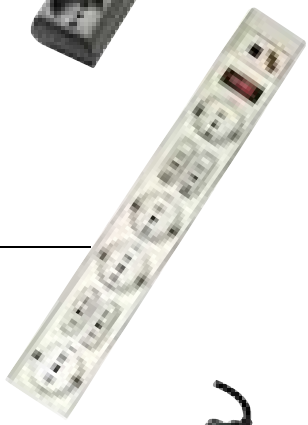
- (6) 125 V AC outlets
- 15 A / 125 V / 60 Hz / 1,875 W maximum load
- Power switch with integrated circuit breaker and reset button
- UL/cUL listed
- Lifetime Warranty

161190 6 Vertical Outlets

Surge Strip

- (8) 250 V AC outlets
- 10 A / 250 V / 50 Hz / 2,500 W maximum load
- Lighted power switch with integrated circuit breaker and surge LED indicator
- EMI/RFI noise filter helps protect sensitive electrical equipment
- CE certified
- Lifetime Warranty

168366 8 Horizontal Outlets, 175 Joules, 1.7 m Cable



Surge Strip

- (8) 250 V AC outlets
- 10 A / 250 V / 60 Hz / 1,875 W maximum load
- Lighted power switch with integrated circuit breaker and surge LED indicator
- EMI/RFI noise filter helps protect sensitive electrical equipment
- CE/EMC certified
- Lifetime Warranty

168830 8 Horizontal Outlets, 175 Joules, 1.7 m Cable

Surge Strip

- (6) 250 V AC outlets
- 16 A / 250 V / 3,680 W maximum load
- Lighted power switch
- Fire-retardant and child safety housing
- CE certified
- Lifetime Warranty

160940 6 Outlets, 125 Joules, 1.5 m Cable

160957 6 Outlets, 125 Joules, 3 m Cable

Power Strip

- 250 V AC outlets
- 16 A / 250 V / 3,500 W maximum load
- Lighted power switch
- Fire-retardant and child safety housing
- CE certified
- Lifetime Warranty

160773 3 Outlets, 1.5 m Cable

160797 4 Outlets, 1.5 m Cable

160803 5 Outlets, 1.5 m Cable

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

EXTERNAL CASE

External Enclosure

- Supports SATA data transfer rates of up to 3 Gbps
- Lightweight, compact design ideal for portable storage
- Sturdy aluminum case protects drive and facilitates cooling
- Fits standard SATA drives with easy, quick installation — USB powered
- Windows and Macintosh compatible, Plug and Play, hot swappable
- Lifetime Warranty

709057 eSATA, 2.5″
709040 eSATA, 3.5″

External Enclosure

- Supports data transfer rates for Hi-Speed USB 2.0 up to 480 Mbps and SATA up to 3 Gbps
- Lightweight, compact design ideal for portable storage
- Sturdy aluminum case protects drive and facilitates cooling
- Fits standard SATA drives with easy, quick installation — USB powered
- Windows and Macintosh compatible, Plug and Play, hot swappable
- Lifetime Warranty

709064 Hi-Speed USB 2.0, eSATA, 2.5″
709033 Hi-Speed USB 2.0, eSATA, 3.5″

External Enclosure

- Supports data transfer rates for up to 480 Mbps
- Lightweight, compact design ideal for portable storage
- Sturdy aluminum case protects drive and facilitates cooling
- Fits standard SATA drives with easy, quick installation — USB powered
- Windows and Macintosh compatible, Plug and Play, hot swappable
- Lifetime Warranty

709019 Hi-Speed USB 2.0, 2.5″
709026 Hi-Speed USB 2.0, 3.5″

Slim External Enclosure

- Supports data transfer rates for Hi-Speed USB 2.0 up to 480 Mbps and FireWire IEEE 1394 up to 400 Mbps
- Lightweight, compact design increases portability
- Sturdy aluminum case protects drive and facilitates cooling
- Slim profile fits CD and DVD drives with easy, quick installation
- Windows and Macintosh compatible, Plug and Play, hot swappable
- Lifetime Warranty

702928 Hi-Speed USB 2.0, FireWire

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

External Enclosure

- Supports data transfer rates for Hi-Speed USB 2.0 up to 480 Mbps and FireWire IEEE 1394 up to 400 Mbps
- Lightweight, compact design increases portability
- Sturdy aluminum case protects drive and built-in fan facilitates cooling
- Fits standard 3.5" PATA (IDE) drives with easy, quick installation
- Windows and Macintosh compatible, Plug and Play, hot swappable
- Lifetime Warranty

702904 Hi-Speed USB 2.0, FireWire, 2.5"
702942 Hi-Speed USB 2.0, FireWire, 3.5"
702973 Hi-Speed USB 2.0, FireWire, 5.25"

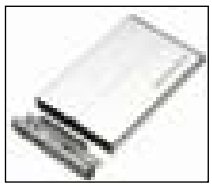
702942

702973

External Enclosure

- Supports Hi-Speed USB 2.0 data transfer rates of up to 480 Mbps
- Lightweight, compact design requires no external power adapters for increased portability
- Sturdy aluminum case protects drive and facilitates cooling
- Fits standard 2.5" PATA (IDE) drives with easy, quick installation
- Windows and Macintosh compatible, Plug and Play, hot swappable
- Lifetime Warranty

703246 Hi-Speed USB 2.0, 2.5"
703253 Hi-Speed USB 2.0, 3.5"
702966 Hi-Speed USB 2.0, 5.25"



703246

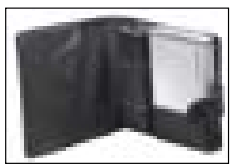
703253

702966

External Enclosure with Card Reader and One-Touch Copy

- Supports Hi-Speed USB 2.0 data transfer rates of up to 480 Mbps
- Reads eight flash memory card formats – convenient one-touch copy easily transfers data without a PC
- Lightweight, compact design and optional battery power stores, reads and shares photos and files almost anywhere
- Sturdy aluminum case protects and facilitates cooling
- Fits standard 2.5" PATA (IDE) hard-disk drives with easy, quick installation
- Windows compatible, Plug and Play, hot swappable
- Lifetime Warranty

702911 Hi-Speed USB 2.0, 8-in-1, 2.5"



USB Floppy Disk Drive

- Slim design - ideal for desktop and notebook computers
- Plug and Play - automatic detection and installation
- No external power required
- Windows 98/2000/Me/XP/Vista and Mac OS 9.1, 9.2.2, 10.1 and 10.2 compatible

700856 Slim Line Design

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

CPU COOLERS

Socket 370 CPU Cooler

- Lightweight, rugged aluminum heat sink construction provides effective thermal conductivity and dissipation
- High-efficiency fan with ball bearing delivers quiet, reliable cooling
- Helps protect AMD and Intel processors from heat damage
- Easy installation; ideal for new systems, upgrades and replacements
- Lifetime Warranty

700252 Supports AMD K6 266-550 MHz and Intel Celeron up to 700 MHz

Socket A/7 CPU Cooler

- Lightweight, rugged aluminum heat sink construction provides effective thermal conductivity and dissipation
- High-efficiency fan with ball bearing delivers quiet, reliable cooling
- Helps protect AMD processors from heat damage
- Easy installation; ideal for new systems, upgrades and replacements
- Lifetime Warranty

337946 Supports AMD Duron/Thunderbird

Socket T CPU Cooler

- Lightweight, rugged aluminum heat sink and crotched-fin construction provide effective thermal conductivity and dissipation
- High-efficiency fan delivers quiet, reliable cooling with PWM control
- Helps protect Intel Pentium 4 processors from heat damage
- Easy installation – ideal for new systems, upgrades and replacements
- Lifetime Warranty

702812 Supports P4 Socket LGA 775 CPU up to 3.6 GHz with PWM Control

Video Card Chipset Cooler

- Spring clip mounting
- 3-pin power connector
- 4-pin pass-through power adapter included

701402 Standard version

701334 Orbit version

CPU COOLERS

Socket 478 CPU Cooler

- Lightweight, rugged aluminum heat sink construction provides effective thermal conductivity and dissipation
- High-efficiency fan with ever lubricated bearing delivers quiet, reliable cooling
- Helps protect Intel Pentium 4 processors from heat damage
- Easy installation; ideal for new systems, upgrades and replacements
- Lifetime Warranty

701853

Socket T/672/930 CPU Cooler

- Lightweight, rugged aluminum heat sink construction provides effective thermal conductivity and dissipation
- High-efficiency fan with ever-lubricated bearing delivers quiet, reliable cooling
- Helps protect Intel Pentium 4/D processors from heat damage
- Easy installation; ideal for new systems, upgrades and replacements
- Lifetime Warranty

703376

Socket 939/940 CPU Cooler

- Lightweight, rugged aluminum heat sink construction provides effective thermal conductivity and dissipation
- High-efficiency fan with ever-lubricated bearing delivers quiet, reliable cooling
- Helps protect AMD processors from heat damage
- Easy installation; ideal for new systems, upgrades and replacements
- Lifetime Warranty

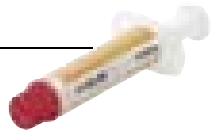
703369

Socket 462/478 CPU Cooler

- Copper construction provides optimum thermal conductivity and dissipation
- High-efficiency fan delivers quiet, reliable cooling
- Helps protect AMD and Intel processors from heat damage
- Built-in sensor automatically adjusts fan speed at higher operating temperatures
- Easy installation; ideal for new systems, upgrades and replacements
- Lifetime Warranty

701785

CPU Thermal Grease



- Use to increase thermal conductivity between CPU and heat sink
- Prolongs CPU life
- 1.5 grams

701662 1.5 grams in syringe

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

AUDIO/VIDEO CABLES

RCA Cable

- Heavy gauge cable with nylon mesh protective jacket
- Corrosion resistant gold plated contacts for best data transmission
- Heavy duty strain relief

361231 Single Cinch RCA to Single Cinch RCA, Blue, 1,5 m
361187 Dual Cinch RCA to Dual Cinch RCA, Blue, 1,5 m
361194 Dual Cinch RCA to Dual Cinch RCA, Blue, 3 m
361163 Triple Cinch RCA to Triple Cinch RCA, Blue, 1,5 m
361156 Triple Cinch RCA to Triple Cinch RCA, Blue, 3 m
361170 Triple Cinch RCA to Triple Cinch RCA, Blue, 4,8 m

HDMI Cable

- HDMI 19-pin male to HDMI 19-pin male gold-plated connections
- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot with mesh jacket

385152 HDMI 1.3 Male to HDMI 1.3 Male, Shielded, Black/Gray, 1,8 m
385169 HDMI 1.3 Male to HDMI 1.3 Male, Shielded, Black/Gray, 3 m
385176 HDMI 1.3 Male to HDMI 1.3 Male, Shielded, Black/Gray, 5 m

385152

- HDMI Male to DVI-D Dual Link Male gold-plated connections
- Connect between HDMI and DVI-D video source and display
- Fully shielded to reduce EMI and other interference sources

385282 HDMI Male to DVI-D Male, Shielded, Black/Grey, 1,8 m
385299 HDMI Male to DVI-D Male, Shielded, Black/Grey, 3 m
385305 HDMI Male to DVI-D Male, Shielded, Black/Grey, 5 m

385282

Stereo to RCA Cable

- Heavy gauge cable with nylon mesh protective jacket
- Corrosion resistant gold plated contacts for best data transmission
- Heavy duty strain relief

361217 3.5 mm Stereo to Dual Cinch RCA, Blue, 1,5 m
361224 3.5 mm Stereo to Dual Cinch RCA, Blue, 3 m

361217

S-Video Cable

Carries brightness and color signals on separate synchronized signal-ground pairs for improved image reproduction.

- Heavy gauge cable with nylon mesh protective jacket
- Corrosion resistant gold plated contacts for best data transmission
- Heavy duty strain relief

361293 S-Video Male to Male, Blue, 1,5 m
361330 S-Video Male to Male, Blue, 3 m
361354 S-Video Male to Male, Blue, 4,8 m

361354

Component Video Cable

Keeps the source signal within the conductor to minimize loss and block interference from external sources.

- Component male to male
- Heavy gauge cable with nylon mesh protective jacket
- Corrosion resistant gold plated contacts for best data transmission
- Heavy duty strain relief

361804 Component Male to Male, Blue, 1,5 m
361811 Component Male to Male, Blue, 3 m
361842 Component Male to Male, Blue, 8 m

Toslink Cable

Improves digital audio quallity by reducing distortion from inductance, capacitance and resistance.

- Heavy gauge cable with nylon mesh protective jacket
- Corrosion resistant gold plated contacts for best data transmission
- Heavy duty strain relief

361361 Toslink Male to Male, Blue, 1,5 m
361415 Toslink Male to Male, Blue, 3 m

SCART Cable

- 21-pin to 21-pin
- Heavy gauge cable with nylon mesh protective jacket
- Gold plated leads for best data transmission
- Heavy duty strain relief
- Lifetime Warranty

361095 SCART Male to Male, Blue, 1,5 m
361101 SCART Male to Male, Blue, 3 m

SCART to RCA Cable

- 21 pin to triple cinch RCA
- Heavy gauge cable with nylon mesh protective jacket
- Corrosion resistant gold plated contacts for best data transmission
- Heavy duty strain relief
- SCART in / out switch
- Lifetime Warranty

361132 SCART Male to Triple Cinch RCA, Blue, 1,5 m
361149 SCART Male to Triple Cinch RCA, Blue, 3 m

Monitor Cable

- Connects HD15 male to triple RCA
- Ensures signal integrity and reduces need for multiple adapters
- Shielded cable and contacts, molded PVC boot and strain-relief design
- Lifetime Warranty

384414 HD15 Male / Triple RCA Male, 1,8 m

Monitor Cable

- Connects DVI 29-pin male to triple RCA
- Ensures signal integrity and reduces need for multiple adapters
- Shielded cable and contacts, molded PVC boot and strain-relief design
- Lifetime Warranty

384421 DVI 29-pin Male / Triple RCA Male, Black, 1,8 m

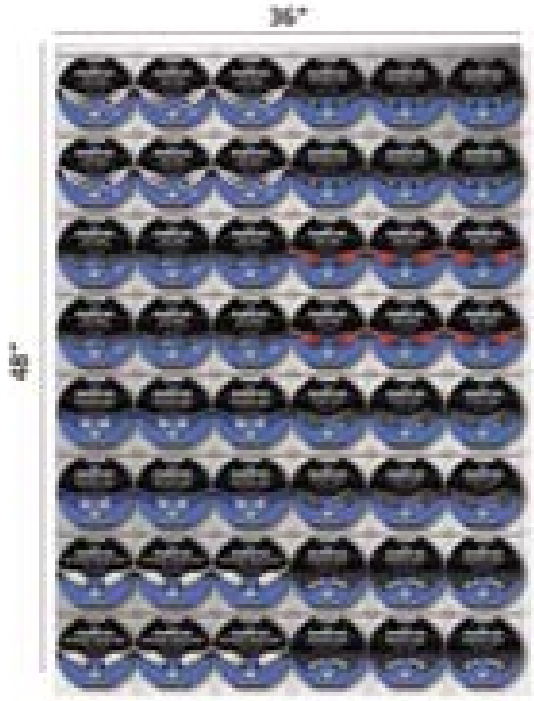
Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

INTRODUCING... CANSHELL™ RETAIL CABLE PACKAGING

Environmentally GREEN
Recyclable, Reusable, Easy Open & Close

Nearly 5 Times More Product on a Slat Wall!



← **TYPICAL CLAMSHELL PACKAGE**
25 facings x 2 deep = 50 Products

← **NEW CANSHELL PACKAGE**
48 facings x 5 deep = 240 Products

= 48 Canshell facings on a Standard 36" x 48" Wall VS. 25 Facings for a Typical Clamshell Package.

"Twist to Open"

Cutaway Illustrations and Photography

Lifetime Warranty on All Cables

Multi-Lingual

Sales Callouts

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

USB CABLES

Hi-Speed USB 2.0 Device Cable

Now in CanShell™

A Male / B Male

- Connects a USB device to a USB hub or computer
- Speeds of up to 480 Mbps
- Hi-Speed USB 2.0 for ultra-fast data transfer rates - with zero data degradation

390163 Silver, 1,8 m
390170 Silver, 3 m
390187 Silver, 4,5 m
390224 Black, 1,8 m
390231 Black, 3 m
390248 Black, 4,5 m

Hi-Speed USB 2.0 Extension Cable

Now in CanShell™

A Male / A Female

- Extends a USB cable to a maximum of 5 m
- Speeds of up to 480 Mbps
- Hi-Speed USB 2.0 for ultra-fast data transfer rates - with zero data degradation

390255 Silver, 1,8 m
390262 Silver, 3 m
390279 Silver, 4,5 m
390316 Black, 1,8 m
390323 Black, 3 m
390330 Black, 4,5 m

Hi-Speed USB 2.0 Device Cable

Now in CanShell™

A Male / Mini Male

- Connects a USB device to a USB hub or computer
- Speeds of up to 480 Mbps
- Hi-Speed USB 2.0 for ultra-fast data transfer rates - with zero data degradation

390347 A Male / Mini 5-Pin Male, Black, 1,8 m
390354 A Male / Mini 5-Pin Male, Black, 3 m
390361 A Male / Mini 4-Pin Male, Black, 1,8 m
390378 A Male / Mini 4-Pin Male, Black, 3 m
391696 A Male / Mini B Male, Black, 0,9 m

FIREWIRE CABLES

FireWire Device Cable

Now in CanShell™

- Connects any 6-pin FireWire devices
- Meets or exceeds all IEEE 1394 specifications, providing unsurpassed data transmission and integrity

390385 6-Pin/6-Pin, Black, 1,8 m
390392 6-Pin/6-Pin, Black, 3 m
390408 6-Pin/4-Pin, Black, 1,8 m
390415 6-Pin/4-Pin, Black, 3 m
390422 4-Pin/4-Pin, Black, 1,8 m
390439 4-Pin/4-Pin, Black, 3 m

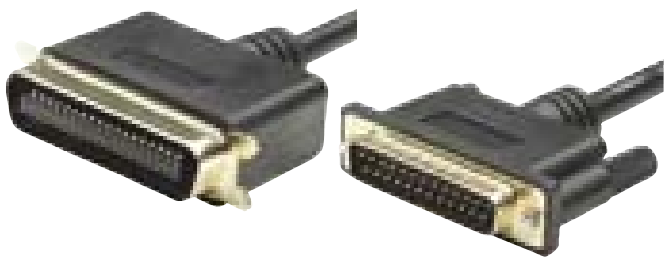
Printer Cable

Now in CanShell™

CEN36 / DB25 Male

- DB25 male to CEN36 male
- Connects any PC with a DB25 parallel port to a printer or other Centronics 36 device
- Meets or exceeds IEEE 1284 standards for ultra-fast, error-free bi-directional performance

390477 CEN36/DB25 Male, Black, 1,8 m
390484 CEN36/DB25 Male, Black, 3 m
390521 Mini-CEN36/DB25 Male, Black, 1,8 m
391665 DB25 Male/CEN36, Black, 1,8 m



Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

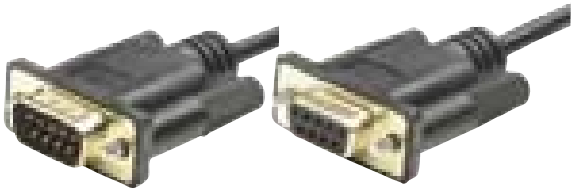
LIFETIME WARRANTY

Data Cable
Now in CanShell™

DB9 Male / DB9 Female

- Connects any PC with a DB9 port to another DB9 device

390569 Black, 1,8 m



Keyboard / Mouse Cable
Now in CanShell™

PS/2 Male / PS/2 Female

- Extends any mouse cable

390576 Black, 1,8 m
390583 Black, 3 m

MONITOR CABLES

VGA Monitor Cable
Now in CanShell™

Fully shielded - Ideal for all monitor sizes and types

390637 HD15 Male / HD15 Female, Black, 1,8 m
390644 HD15 Male / HD15 Female, Black, 3 m
390668 HD15 Male / HD15 Male, Black, 1,8 m
390675 HD15 Male / HD15 Male, Black, 3 m

390637

DVI Monitor Cable
Now in CanShell™

Fully shielded - Ideal for all monitor sizes and types

390699 DVI-D Single Link Male / DVI-D Single Link Male, Black, 1,8 m
390705 DVI-A Male / HD15 Male, Black, 1,8 m
390712 DVI-D Single Link Male / HD15 Male, Black, 1,8 m
390729 DVI-A/D Single Link Male / DVI-A/D Single Link Male, Black, 1,8 m
390750 DVI-D Dual Link Male / DVI-D Dual Link Male, Black, 1,8 m
391238 DVI-A/D Single Link Male / DVI-A/D Single Link Male, Black, 3 m

390699

HDMI Cable
Now in CanShell™

- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot

391108 HDMI Male / DVI-D 24+1 Male, Black, 1,8 m
391115 HDMI Male / DVI-D 24+1 Male, Black, 3 m
391511 HDMI 1.3 Male to HDMI 1.3 Male, Shielded, Black, 1,8 m
391528 HDMI 1.3 Male to HDMI 1.3 Male, Shielded, Black, 3 m
391535 HDMI 1.3 Male to HDMI 1.3 Male, Shielded, Black, 5 m

POWER CABLES

Power Cable
Now in CanShell™

Male / Male

- PC power US
- Connects most computer and electronic devices to a standard US wall outlet

391030 Black, 1,8 m
391047 Black, 3 m

Power Cable
Now in CanShell™

Male / Male, "Figure 8" / 2 Prong

- PC power US
- Connects "Figure 8" to a US power outlet

391061 Black, 1,8 m

LIFETIME WARRANTY

POWER CABLES

Power Cable
Now in CanShell™

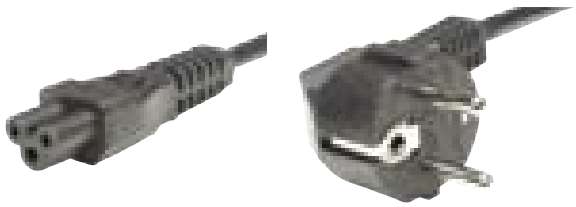
"Figure 8" to Europlug, 1,8 m

391375 Black, 1,8 m

Power Cable
Now in CanShell™

"Mickey Mouse" to Schuko, 1,8 m

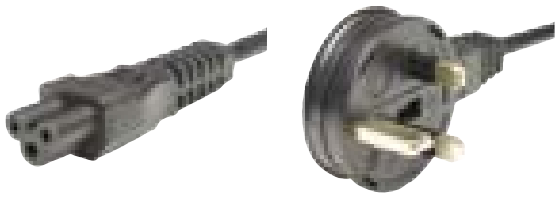
391955 Black, 1,8 m



Power Cable
Now in CanShell™

"Mickey Mouse" to BS 1363, 1,8 m

391986 Black, 1,8 m

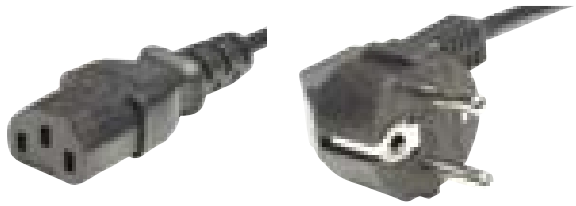


Power Cable
Now in CanShell™

PC to Schuko

391399 Black, 1,8 m

391382 Black, 3 m



Power Cable
Now in CanShell™

PC to AS 3112

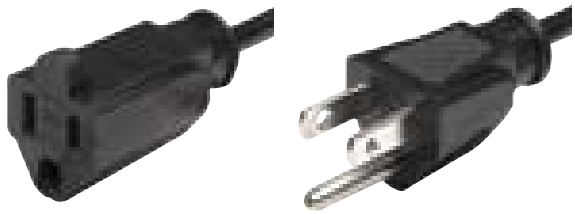
391962 Black, 1,8 m

Power Extension Cable
Now in CanShell™

Male / Female

- PC power US
- Extends US PC power cables

391054 Black, 1,8 m



Power Extension Cable / Strip Liberator
Now in CanShell™

Male / Female

- PC power US
- Power strip liberator

391078 Black, 30 cm

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

POWER CABLES

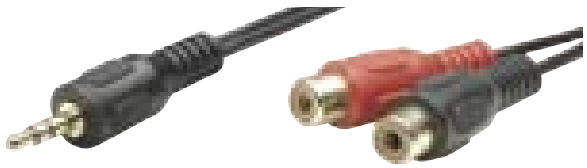
Power Y-Cable

Now in CanShell™

- Converts a 4-pin Molex male to dual 4-pin Molex female connections
- Molded PVC boot

390835 5.25" M to dual 5.25" F, 20 cm

AUDIO/VIDEO



Audio/Video Cable

Now in CanShell™

- Connects any RCA computer to a Mini-1/8" device

390774 RCA Dual Cinch Female / Mini 1/8" Male, Black, 25 cm

S-VIDEO CABLES

S-Video Cable

S-Video / RCA Single Cinch

Now in CanShell™

- Heavy gauge cable with PVC protective jacket
- Corrosion resistant gold plated contacts for best data transmission
- Heavy duty strain relief

391160 Black, 1,8 m
391177 Black, 3 m
391184 Black, 4,8 m

NETWORK CABLES

Network Cable, UTP

RJ-45 Male / RJ-45 Male

Now in CanShell™

- Connects 2 RJ-45 network devices
- Exceeds current Cat5e /Cat6 proposed performance standards for up to and exceeding 1 Gb networks

391313 Cat5e, Black, 0,3 m
390897 Cat5e, Black, 1 m
390903 Cat5e, Black, 2 m
390910 Cat5e, Black, 3 m
391320 Cat5e, Black, 4 m
391337 Cat6, Black, 0,3 m
390927 Cat6, Black, 1 m
390934 Cat6, Black, 2 m
390941 Cat6, Black, 3 m
391344 Cat6, Black, 4 m

OTG CABLES

Hi-Speed USB 2.0 OTG Cable

Now in CanShell™

- Enables direct Hi-Speed USB 2.0 connection between OTG-compliant devices
- Ultra-fast data transfer rates with zero data degradation
- Supports speeds of up to 480 Mbps

Mini A Male / Mini B Male

391122 Black, 1,8 m

B Male / Mini A Male

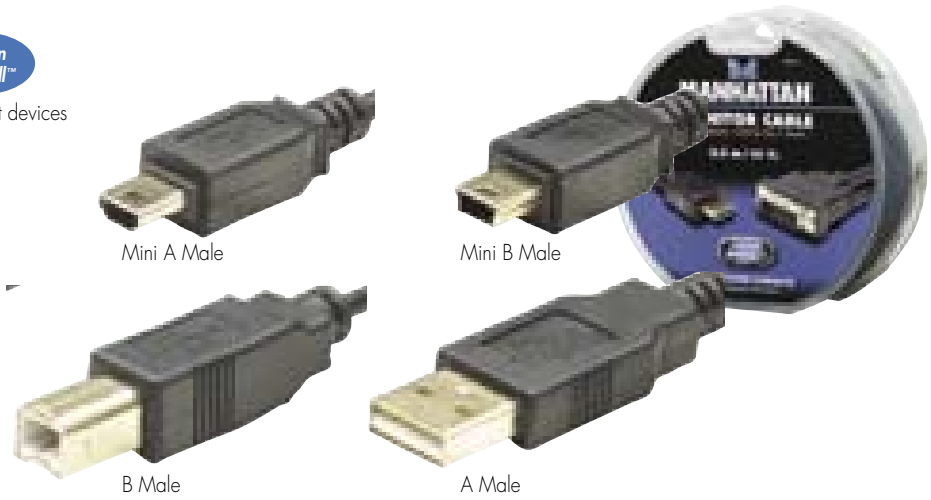
391139 Black, 1,8 m

Mini B Male / Mini B Male

391146 Black, 1,8 m

A Male / Mini B Male

391153 Black, 1,8 m



SATA CABLES

External SATA Data Cable

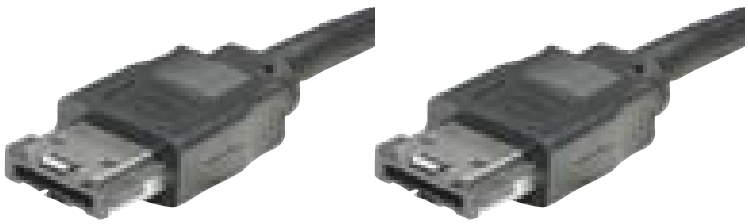
Now in CanShell™

eSATA, I-Type

- Supports data transfer speeds up to 3.0 Gbps
- 2 I-type fully-shielded male connections
- Connects SATA controllers to devices

391191 Black, 50 cm

391207 Black, 100 cm

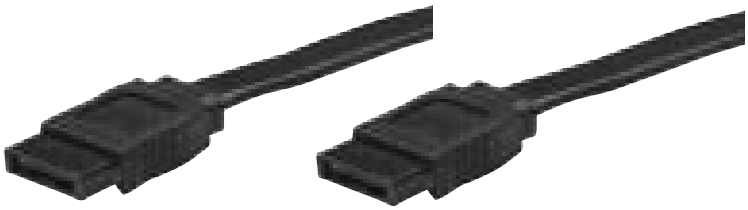


SATA Data Cable

Now in CanShell™

- Supports data transfer speeds up to 3.0 Gbps
- 2 L-type fully shielded male connections
- Connects SATA 150 and SATA 300 controllers to devices

391672 Black, L-type, 50 cm

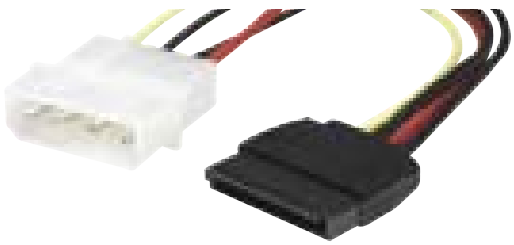


SATA Power Cable Adapter

Now in CanShell™

- Converts a 15-pin SATA power connection to a 4-pin Molex
- Helps create additional power connections from existing SATA sources
- Gold-plated SATA connector
- Molded PVC boot

390859 16 cm



DVI CABLES

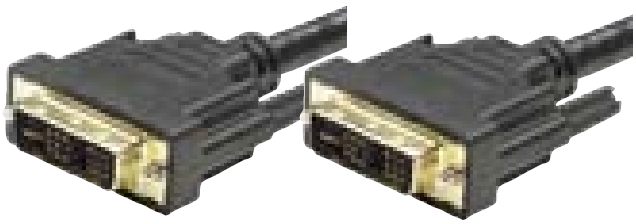
Monitor Cable

Now in CanShell™

DVI-A/D Single Link Male / DVI-A/D Single Link Male

- Connects any DVI-A/D computer to DVI-A/D device
- Fully shielded — ideal for all monitor sizes and types

391238 Black, 3 m



IDE Dual Ribbon Cable

Now in CanShell™

- Dual drive cable for Ultra DMA 100 IDE hard drives
- 3 connectors (2 HDD, 1 controller)
- 40 Conductor

391689 Grey, 3 connectors, 53 cm

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

USB CABLES

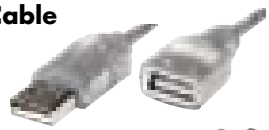
Hi-Speed USB 2.0 A to B Cable
Translucent Silver
341011 1 m
333405 1,8 m
340458 3 m
340465 4,5 m
Black
333368 1,8 m
333382 3 m
337779 4,5 m

Hi-Speed USB 2.0 A to A Extension Cable
Translucent Silver
372855 0,4 m
336314 1,8 m
340496 3 m
340502 4,5 m
Black
304801 0,3 m

Hi-Speed USB 2.0 A to Mini Cable
A to Mini 4-pin, Grey
332804 1,8 m
A to Mini 5-pin, Translucent Silver
307642 1 m NEW
333412 1,8 m
340472 3 m
340489 4,5 m
A to Mini 5-pin, Blue
302326 1,8 m NEW
302364 3 m NEW

USB A to B Cable
Grey
317856 1,8 m
317863 3 m

USB A to A Extension Cable
Grey
165211 1,8 m
317238 3 m
340960 4,5 m

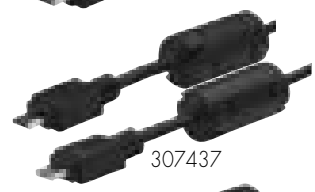


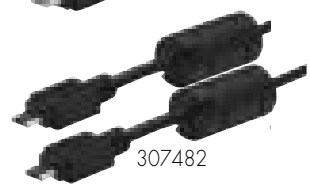
Hi-Speed USB 2.0 Adapter NEW
308342 A Female / Mini B Male, Black
308366 A Male / Mini B Female, Black

Hi-Speed USB 2.0 OTG Cable NEW
373234 Mini A Male / Mini B Male, Black, 1,8 m
373364 B Male / Mini A Male, Black, 1,8 m
373371 Mini B Male / Mini B Male, Black, 1,8 m
373388 A Male / Mini B Male, Black, 1,8 m

Hi-Speed USB 2.0 Extension Cable NEW
Micro B Male / Micro AB Female, Black
307413 1 m
307420 1,8 m
Micro A Male / Micro AB Female, Black
307239 1 m
307406 1,8 m

Hi-Speed USB 2.0 Device Cable NEW
A Male / Micro B Male, Black
307161 1 m
307178 1,8 m
A Male / Micro A Male, Black
307208 1 m
307215 1,8 m
Micro B Male / Micro A Male, Black
307437 1 m
307444 1,8 m
Micro A Male / Micro A Male, Black
307451 1 m
307468 1,8 m
Micro B Male / Micro B Male, Black
307482 1 m
307499 1,8 m





FIREWIRE CABLES

IEEE 1394 Cable, 4 pin to 4 pin, Black
323765 1,8 m
323772 3 m
323789 4,5 m

IEEE 1394 Cable, 6 pin to 4 pin, Black
323819 1,8 m
323826 3 m
323833 4,5 m

IEEE 1394 Cable, 6 pin to 6 pin, Black
323901 1,8 m
323925 3 m
323932 4,5 m

IEEE 1394b Cable, 9 pin to 9 pin
347563 1,8 m

PRINTER CABLES

Printer Cable
25 conductors, shielded, molded
DB25 Male to CEN36 Male
303033 1,8 m
304573 3 m
301800 4,5 m
302241 7,5 m
309301 15 m

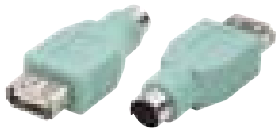
IEEE 1284 Printer Cable
18 twisted pair double-shielded, molded
DB25 Male to CEN36 Male
309905 1,8 m
309912 3 m
309929 4,5 m
309936 7,5 m
DB25 Male to Mini-CEN36 Male
309943 1,8 m NEW
309950 3 m NEW

DATA CABLES

Data Cable DB25
DB25 Male to DB25 Male
300216 1,8 m
300797 4,5 m
301183 7,5 m
DB25 Male to DB25 Female
301565 1,8 m
301701 3 m
301886 4,5 m NEW

Data Cable DB9
9 conductors, straight-through, shielded
DB9 Male to DB9 Female
304238 1,8 m
304344 3 m
304368 4,5 m
312073 7,5 m
304764 15 m
DB9 Female to DB9 Female
304382 1,8 m
DB9 Male to DB9 Male
304115 1,8 m

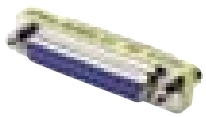
USB to PS/2 Adapter,
Connects a USB mouse or keyboard to a PS/2 port, green
333962
Connects a PS/2 mouse or keyboard to a USB port, purple
341158



GENDER CHANGERS

DB25 Mini Gender Changer
DB25 to DB25
Male to Male
200417

DB25 Mini Gender Changer
DB25 to DB25
Female to Female
200486



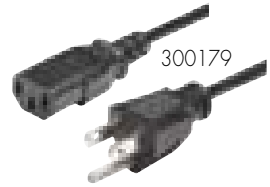
DB9 Mini Gender Changer
DB9 to DB9
Male to Male
200370

DB9 Mini Gender Changer
DB9 to DB9
Female to Female
200448

HD15 VGA Mini Gender Changer
HD15 to HD15
Male to Male
200394

HD15 VGA Mini Gender Changer
HD15 to HD15
Female to Female
200462

POWER CABLES



Power Cable
• IEC 60320 C13 socket to NEMA 5-15 plug
300179 1,8 m
• IEC 60320 C13 socket to CEE 7/7 plug
300148 1,8 m

Power Cable
"Mickey Mouse" to Schuko
371131 1,8 m

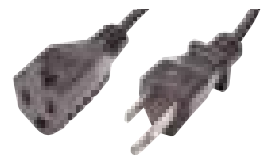
Power Cable
PC to AS 3112
375368 1,8 m

Power Cable
"Mickey Mouse" to BS 1363
375375 1,8 m

Power Cable
Non-Polarized
339087 1,8 m

Power Cable for IP Camera
Euro Version
339100 1,8 m

Power Cable
Monitor to CPU
301152 1,8 m



Power Strip Liberator
Use with AC adapters to allow access to standard surge protector plugs, 30 cm
301428
303040 5 pack

Power Y Cable
157605 1,8 m

Power Extension Y Cable
303064 30 cm

NULL MODEM CABLES

Null Modem Cable
8 conductors, shielded, molded
DB9 Female to DB25 Male
314770 1,8 m

Null Modem Cable
7 conductors, shielded, molded
DB9 Female to DB9 Female
301404 1,8 m

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

NULL MODEM ADAPTER

Null Modem Adapter
DB9 Male to DB9 Female
202671

AT MODEM CABLE

AT Modem Cable
9 conductors, shielded, molded
DB9 Female to DB25 Male
314220 1,8 m

KEYBOARD CABLES

PS/2 Keyboard Cables
Mini-DIN 6 Male to Mini-DIN 6 Female, molded
302531 1,8 m
317160 3 m
302623 4,5 m
309547 7,5 m
363785 15 m

PS/2 Keyboard Cables
Mini-DIN 6 Male to Mini-DIN 6 Male, molded
302548 1,8 m

Keyboard Adapter NEW
Mini-DIN 6 Female to DIN 5 Male
200790

Keyboard Adapter Cable NEW
Mini-DIN 6 Female to DIN 5 Male, Molded
306300 0,15 m

MONITOR CABLES

VGA Monitor Cables
14 conductors, shielded, molded
HD15 Male to HD15 Female
300025 1,8 m
300513 3 m
300636 4,5 m

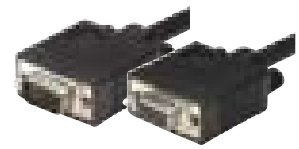
VGA Monitor Cables
14 conductors, shielded, molded
HD15 Male to HD15 Male
300735 1,8 m
300926 3 m
300902 7,5 m

SVGA Monitor Cable
Fully shielded, Ferrite core
HD15 Male to HD15 Male
317757 1,8 m
317733 3 m
317719 4,5 m
373708 7,5 m
372183 15 m
373715 30 m

SVGA Monitor Cable
Fully shielded, Ferrite core
HD15 Male to HD15 Female
317764 1,8 m
317740 3 m
317726 4,5 m
373685 7,5 m
372107 15 m
373692 30 m

SVGA Monitor Cables
Molded, triple shielded (3 coaxial conductors)
HD15 Male to HD15 Male
311731 1,8 m
311748 3 m
312721 4,5 m
372978 7,5 m
312776 10 m NEW
313629 15 m
337342 30 m

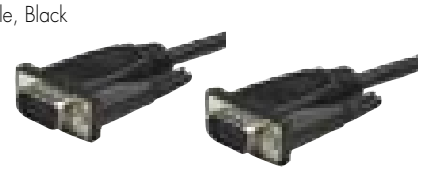
SVGA Monitor Cables
Molded, triple shielded (3 coaxial conductors)
HD15 Male to HD15 Female
309011 1,8 m
313599 3 m
310345 4,5 m
327015 7,5 m
313612 15 m
100502 30 m



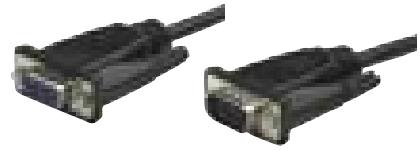
Video Y-Cable
HD15 Male to 2 x HD15 Female
328302 15 cm

SVGA Y Cable
HD15 Male to 2 x HD15 Female
304559 15 cm

SVGA Monitor Cable NEW
Fully shielded to reduce EMI and other interference sources
HD15 Male / HD15 Male, Black
309035 1,8 m
309066 3 m
309073 4,5 m
309080 7,5 m



SVGA Extension Cable NEW
Fully shielded to reduce EMI and other interference sources
HD15 Male / HD15 Female, Black
309127 1,8 m
309134 3 m
309141 4,5 m
309158 7,5 m



High Resolution Monitor Cable
Ferrite core, triple-shielded, molded
HD15 Male to 5xBNC
307284 1,8 m

VIDEO SPLITTER CABLES

308182

308205

DVI Video Splitter Cable NEW

308182 DVI-D Dual Link Male to HDMI Female / HDMI Female
308205 Mini-DVI-D Male to DVI-D Dual Link Female / HDMI Female
307802 DVI-I Dual Link Male to VGA Female / VGA Female
308199 DVI-I Dual Link Male to DVI-I Dual Link Female / DVI-I Dual Link Female
307796 DVI-I Dual Link Male to DVI-I Dual Link Female / VGA Female
307871 DVI-I Dual Link Male to VGA Female / RCA Female
307772 DVI-D Dual Link Male to DVI-D Dual Link Female / DVI-D Dual Link Female
307826 DVI-D Dual Link Male to DVI-D Dual Link Female / HDMI Female

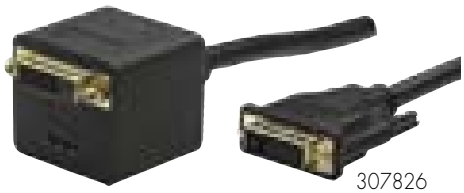
307802

308199

307796

307871

307772


307826

HDMI Video Splitter Cable NEW

307833 HDMI Male to HDMI Female / HDMI Female
307857 HDMI Male to DVI-D Female / DVI-D Female
307864 HDMI Male to DVI-D Female / HDMI Female

307833

307857

307864

VGA Video Splitter Cable NEW

307994 VGA Male to VGA Female / RCA Female
308175 VGA Male to VGA Female / DVI-I Female
307765 VGA Male to VGA Female / VGA Female

307994

308175

307765

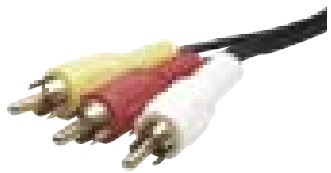
Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

AUDIO/VIDEO CABLES

S-Video Cable, Male to Male
336529 1,8 m
336536 3,6 m
336284 7,5 m
336512 15 m

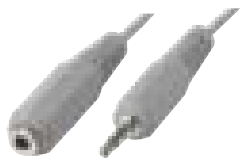
RCA Cinch Plug, Dual-Dual NEW
336499 1,8 m
336482 3,6 m



RCA Plug, Triple-Triple
341516 1,8 m

RCA Socket to Mini 1/8"
336505 25 cm

Stereo Y-Cable, 1/8 Male to (2) 1/8 Female
332361 1,8 m
370769 15 cm



Stereo Mini 1/8" Extension Cable
Male to Female
311717 1,8 m
Male to Male
334594 1,8 m

Stereo Mini-1/8" Cable NEW
Male to Male
318860 20 cm

3-in-1 CABLES

3-in-1 Spider KVM Cable for Auto KVM
• Keyboard, Monitor and Mouse extensions all in one cable

Dual PS/2 Male & 1 VGA Male to Female
205009 1,8 m
205016 3 m
204996 4,5 m
323994 10 m

Dual PS/2 Male & 1 VGA Male to Male
333221 1,8 m
333009 3 m
333214 4,5 m

3-in-1 Spider KVM Cable Extension
• Keyboard, Monitor and Mouse extensions all in one cable

Dual PS/2 Male to Female & 1 VGA Male to Female
361323 3 m
210393 10 m
210409 20 m

2-in-1 CABLES

2-in-1 Spider KVM Cable
• Connects a USB KVM Switch to a PC
• Monitor Cable HD15 male to HD15 maletriple shielded (3 coaxial conductors)
• High-Speed USB, shielded
• Designed exclusively for INTELLINET NETWORK SOLUTIONS™ Switches

USB A Male/HD15 Male to USB B Male/HD15 Female
370691 1,8 m
370677 3 m
370684 4,5 m

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

HDMI MONITOR CABLES

Mini HDMI Male to HDMI Male, Shielded, Black

304955 1,8 m
304962 3 m
304993 4,5 m
305020 7,5 m
305037 15 m
305044 22,5 m

HDMI 1.3 Male to HDMI 1.3 Male, Shielded, Black NEW

306119 1,8 m
306126 3 m
306133 4,5 m
308441 7,5 m
308434 15 m
308458 22,5 m

HDMI Male to DVI-D 24+1 Male, Dual Link, Black

372503 1,8 m
372510 3 m
372527 4,5 m
375214 7,5 m
375221 15 m
375238 22,5 m

HDMI Male to HDMI Female, Shielded, Black

308427 1,8 m NEW

HDMI Adapter NEW

374699 HDMI to HDMI, Black, Female to Female

HDMI to DVI Adapter NEW

374668 HDMI Female to DVI-D 18+1 Female, Single Link, Black
374651 HDMI Female to DVI-D 18+1 Male, Single Link, Black
374644 HDMI Female to DVI-D 24+1 Female, Dual Link, Black
374637 HDMI Female to DVI-D 24+1 Male, Dual Link, Black
374606 HDMI Male to DVI-D 24+1 Female, Dual Link, Black
374590 HDMI Male to DVI-D 24+1 Male, Dual Link, Black

374651

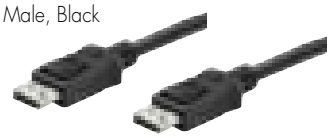
374637

374606

DISPLAY PORT CABLES

DisplayPort Cable NEW

DisplayPort Male / DisplayPort Male, Black



306935 1 m
307116 2 m
307093 3 m

DisplayPort Adapter NEW

DisplayPort Male / HDMI Adapter Female
308212
DisplayPort Male / DVI-I Female
308229

308212

308229

DisplayPort Coupler NEW

DisplayPort Female / DisplayPort Female
308298

DVI CABLES

DVI-D Dual Link to Dual Link

328838 1,8 m

DVI-D Male to DVI-D Male, Single Link, Beige

328821 1,8 m
371766 3 m
332835 4,5 m
302951 7,5 m
303002 15 m
303026 22,5 m

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

DVI-D Male to DVI-D Female, Single Link, Beige
371643 1,8 m
371780 3 m
371797 4,5 m
301206 5 m

DVI-I Single Link Male to DVI-I Single Link Male, Beige
371704 1,8 m
371841 4,5 m

DVI-D Dual Link Male to DVI-D Dual Link Male, Beige
371803 3 m
332866 4,5 m
375184 7,5 m
375191 15 m
375207 22,5 m

DVI - VGA Adapter NEW
DVI-A Male - HD15 Male
301619

Digital Video Cable NEW
DVI-Analog to DVI-Analog
328845 1,8 m

DVI / SVGA Cable NEW
DVI-A 12+5 Male / HD15 Male
328852 1,8 m
371711 3 m
371728 4,5 m

DVI Cable NEW
DVI-I 24+5 Male / DVI-I 24+5 Male (Dual Link)
371681 1,8 m
371872 3 m
371889 4,5 m

DVI Extension NEW
DVI-D 24+1 Male / DVI-D 24+1 Female (Dual Link)
371810 1,8 m
371827 4,5 m
DVI-I 24+5 Male / DVI-I 24+5 Female (Dual Link)
371674 1,8 m
371896 3 m
371902 4,5 m

HDTV CABLES

DVI-I Dual Link Male / Triple RCA Male
301091 1,8 m

HD15 Male / Triple RCA Male
301107 1,8 m

DRIVE CABLES

SATA Cable
Cable for new SATA hard drives, 1 device
340700 50 cm
340717 100 cm

SATA Data Cable NEW
eSATA Male / SATA Male with Latch, Red, 1 device
306621 50 cm

SATA Data Cable
- Supports data transfer speeds up to 3.0 Gbps
- 1 L-type fully shielded male straight connection
- 1 L-type fully shielded male 90-degree connection
- Connects SATA 150 and SATA 300 controllers to devices

L-type, 90-Degree and Straight
305808 50 cm
L-type, 90-Degree and Straight
306539 1 m

- Supports data transfer speeds up to 3.0 Gbps
- 2 L-type fully shielded male connections
- Connects SATA 150 and SATA 300 controllers to devices

L-type, 90-Degree
306522 1 m
L-type, 90-Degree
303217 50 cm

External SATA Data Cable NEW
eSATA, I-Type, Red
374897 45 cm
374903 94 cm
eSATA, L-Type, Red
374378 50 cm
374385 100 cm

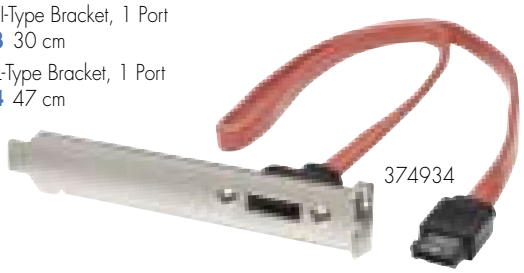
374897

374378

DRIVE CABLES

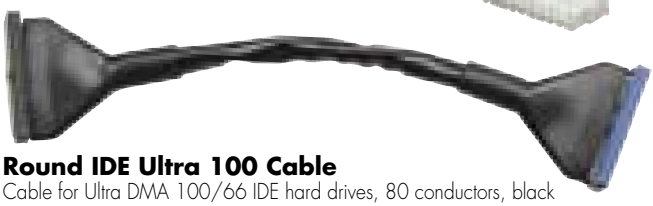
Internal SATA To External SATA Bracket NEW

L-Type To I-Type Bracket, 1 Port
300803 30 cm
I-Type to L-Type Bracket, 1 Port
374934 47 cm



ATX Power Extension Cable NEW

Power Extension, 24-pin to 24-pin
306607 16 cm
373623 20 cm



Round IDE Ultra 100 Cable

Cable for Ultra DMA 100/66 IDE hard drives, 80 conductors, black

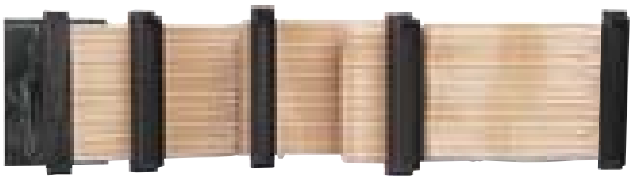
2 connector
341486 25 cm

3 connector
333252 0,60 m NEW
336819 0,9 m
332996 0,45 m NEW

Round ATA 133 Cable

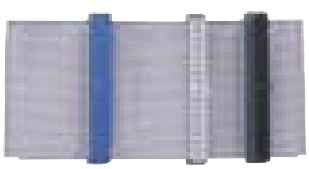
- Cable for 3.5" floppy drive, 34 conductors, black

3 connector
334341 53 cm NEW



Ultra 320 Ribbon Cable

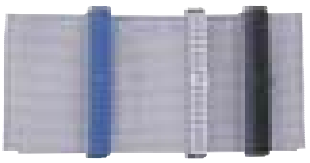
4 connectors, for up to 3 devices, LVD/SE terminator
337397 80 cm



ATA/Ultra 66 Ribbon Cable NEW

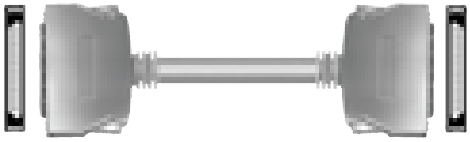
Cable for Ultra DMA 66 IDE Hard Drives, 40 conductors, 3 connectors
320979 45 cm
328395 60 cm

IDE Hard Drive Cable, 3 Connectors, For 2 Devices



Cable for Ultra DMA 100 IDE Hard Drives, 80 conductors
329316 0,45 m
332781 60 cm
332354 90 cm

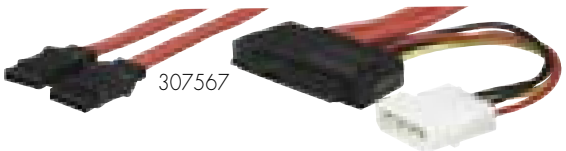
Cable for IDE Hard Drives, 40 conductors
316484 45 cm
309790 50 cm
309806 90 cm NEW



DB50/HP Male (SCSI II) to DB50/HP Male (SCSI II) NEW

25 Twisted Pairs, Double Shielded, UL2919
310390 1,8 m

SAS CABLES



SAS Cable NEW

- Supports data transfer speeds of up to 3 Gbps
- Improves point-to-point SCSI installations with increased cooling and airflow
- Fully shielded with gold-plated contacts

306461 4X InfiniBand / Mini-SAS, 1 m
306478 4X InfiniBand / 4X InfiniBand, 1 m
306492 Mini-SAS / Mini-SAS, 1 m
307598 SAS 32-pin Male / SAS 32-pin Male, 1 m
307567 SAS 29-pin Male / SATA 7-pin Male / Molex 4-pin, 1 m
307574 InfiniBand / SATA 7-pin Male, 1 m
307581 SAS 29-pin Male / SAS 29-pin Female, 1 m

INTERNAL POWER CABLES

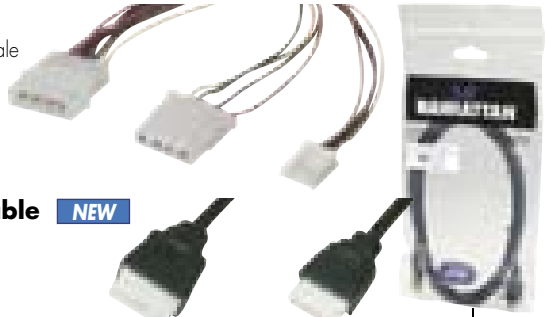
Power Y-Cable

5.25" Male to 2 x 5.25" Female
301503 0,2 m

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

Power Y-Cable
5.25" Male to 1 x 5.25" Female and 1 x 3.5" Female
301831 0,2 m



Internal Power Extension Round Cable NEW
4-Pin to 4-Pin
301114 0,6 m

Fan Adapter Cable
Adapts CPU fan to motherboard, from a 3 pin to a 4 pin
330411 0,2 m

P4 Adapter Cable
5.25 Male to P4
338646 20 cm
Xeon 8-pin to ATX 4-pin NEW
300964 24 cm

ATX 20-to-24 Pin Adapter
Ideal for converting 20-pin ATX power supply to 24-pin Motherboard, extends the length of ATX motherboard power supply cable
370219 12,5 cm

ATX Internal Power Cable NEW
6-pin to Dual 4-pin
375344 22 cm

ATX Power Extension Cable NEW
Power Extension, 20-pin to 20-pin
364126 25 cm

CD-ROM Audio Cable NEW
Blk to Blk, MPC2 to MPC2
315999 45 cm

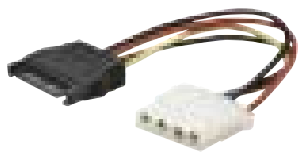
SATA CABLES

SATA Power Cable
4 Pin to 15 Pin
342766 16 cm

SATA Power Y Cable
- 4 pin to 2 x 15 pin
- 15 cm. length

349369 15 cm

SATA Power Cable Adapter NEW
Converts a 15-pin SATA power connection to a 4-pin Molex
306201 16 cm



Slimline SATA Drive Cable NEW
Connects a Slimline drive with a SATA controller
Slimline 7+6 Pin SATA Male / 7 Pin SATA Male / 4 Pin 5 V – 12 V Molex, Red
308137 30 cm
Slimline 7+6 Pin SATA Male / 7 Pin SATA Male / 4 Pin 5 V Molex, Red
308151 30 cm

Slimline SATA Extension Cable NEW
Extends connection between a Slimline drive and a SATA controller
Slimline 7+6 Pin SATA Male / Slimline 7+6 Pin SATA Female, Red
308120 30 cm

Micro SATA Drive Cable NEW
Connects a 1.8" SATA drive to a SATA controller
Micro SATA 7+7+2 Pin Male / 7 Pin SATA Male / 4 Pin 5 V Molex, Red
308083 30 cm

Micro SATA Extension Cable NEW
Extends connection between a 1.8" drive and a SATA controller
Micro 7+7+2 Pin SATA Male / Micro 7+7+2 Pin SATA Female, Red
308052 30 cm

MODULAR CABLES

Modular Cable
Ideal to quickly connect telephones, fax machines and modems in homes and offices
RJ-11 6P4C
307697 2 m
307703 3 m
307727 5 m
307741 10 m

RJ-12 6P6C
307659 2 m
307666 3 m
307673 5 m
307680 10 m

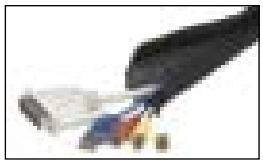
LIFETIME WARRANTY

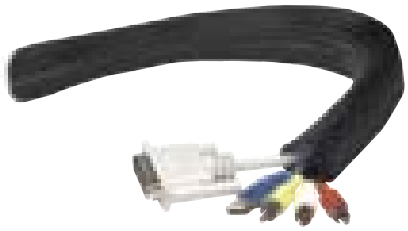
CABLE MANAGEMENT

Cable FlexWrap

- Protects equipment and cables
- Perfect for wire management
- Great for wiring closets
- Flexible
- Lifetime Warranty

502962 Cable FlexWrap, Black





Cable Concealer

- Protects equipment and cables
- Great for high-traffic areas
- Flexible
- Lifetime Warranty

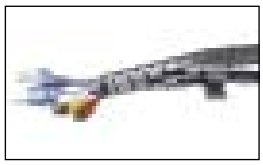
420969 Cable Concealer, Gray, 1,8 m x 6 cm

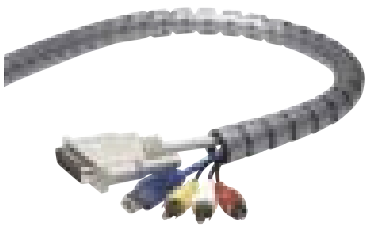
Cable Cover

- Includes easy cable loader
- Flexible
- Protects equipment and cables
- Perfect for wire management
- Provides for better ventilation
- Great for wiring closets
- Lifetime Warranty

420846 Cable Cover, 15 mm diameter, 2.5 m

420860 Cable Cover, 25 mm diameter, 2.5 m

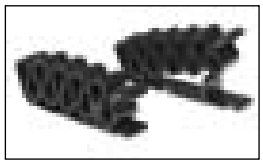




Guide Wire Wall Clips

- Protects equipment and cables
- Perfect for wire management
- Great for wiring closets
- Lifetime Warranty

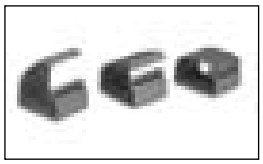
420990

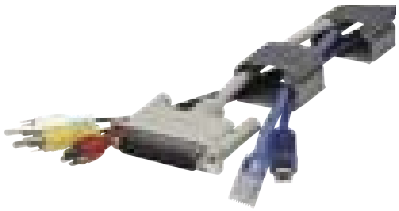


Cable Wall Clips

- Protects equipment and cables
- Perfect for wire management
- Great for wiring closets
- Self-adhesive
- Lifetime Warranty

502979





Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

Cable Clamp

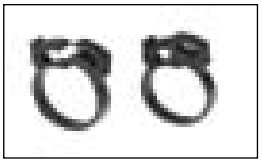
- Protects equipment and cables
- Great for wire management
- Reusable
- Reinforced plastic design

- 14 Cable Clamps included
- Dimensions:
- 2 x 16 mm (yellow)
- 2 x 18 mm (green)
- 2 x 20 mm (blue)
- 2 x 24 mm (black)
- 2 x 26 mm (pink)
- 2 x 28 mm (yellow)
- 2 x 30 mm (green)

420983

- 100 Cable Clamps included
- Dimensions:
- 33 x 16 mm (yellow)
- 33 x 20 mm (blue)
- 34 x 26 mm (black)

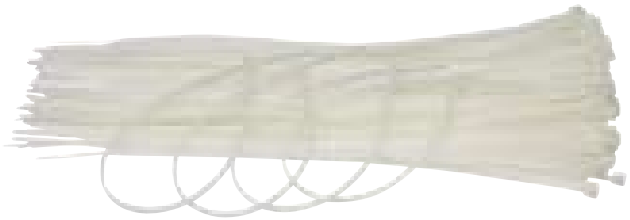
420976



Standard Wire Ties

- Weather resistant
- UL recognized

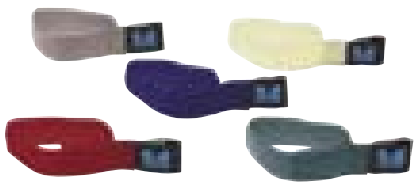
504843 200 mm x 1,5 mm, 100 pcs./pack
504850 140 mm x 3 mm, 100 pcs./pack
504881 280 mm x 9 mm, 100 pcs./pack



Cable Tie Straps

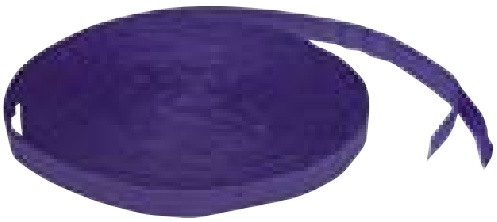
- Helps identify cables, keeps installation organized and reduces damage
- Ideal for home, office, home theater and network applications
- Convenient, reusable hook-and-loop design — easy to add, change and rearrange cables
- Nylon construction will not degrade or interfere with data transmission
- Pre-cut length in five colors adds professional, finished look to projects
- Lifetime Warranty

518260 Hook and Loop, 5 Pack



Wire Tie Spools

518345 Hook & Loop, 9 m, Blue



NOTEBOOK CASES

Villager Notebook Backpack

- Padded compartments for notebook protection
- Comfortable padded shoulder straps
- Heavy duty handle with comfort grip
- Multiple compartments for files and accessories
- Pocket for CD-player
- Earphone "porthole" – Listen to your CD-player while the backpack is closed
- Heavy duty zippers
- Protects notebooks with up to 15" screens
- Side pocket, front compartment, CD player, notebook area and file compartment with 2 dividers
- Exterior Dimensions: 440 x 350 x 260 mm
- Interior Dimensions: 320 x 270 x 60 mm

437684 Red
437714 Orange
432696 Grey
437707 Silver

437684

437714 432696 437707

Manhattan Retail Display Rack

- Sturdy rack supports notebook bags on three levels
- Perfect accessory for in-store display merchandising

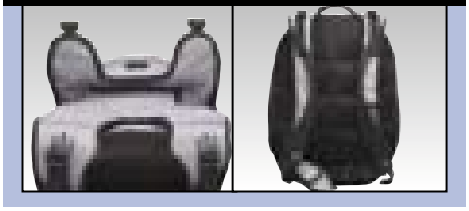
429610

Guardian Notebook Computer Backpack

- Special design prevents unauthorized access to interior when worn — secures computer and digital devices from theft
- Provides effective deterrence in airports, trains, streets, campuses and other crowded locations
- Spacious interior and pockets store files, cables and accessories
- Organizer panel easily detaches or reverses to accommodate large items and diverse cargo
- Media pocket with earphone port protects MP3 player and other electronics
- Lightweight, durable, easy-care materials resist water and wear
- Exterior: 36 x 41 x 25 cm

438865 Top Load; Fits Most Widescreens Up To 17"

Unlike typical backpack styles the special design of the Guardian Notebook Backpack prevents unauthorized access to interior when worn.



Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

Everest Notebook Backpack

- Top-load design with protective cover flap, accessory loops and padded carry handle
- Two oversized compartments with separate closures
- Innovative inner sleeve protects and accommodates files and large notebooks
- S-curved, adjustable shoulder straps with detachable pockets ideal for phones and music players
- Adjustable side compression and waist straps adapt backpack to load size
- Stitched foam back panel helps disperse load for comfortable travel
- Two open front storage areas with cord locks and mesh accessory pockets
- Two zippered and expandable mesh side accessory pockets
- Multiple interior compartments for files and accessories
- Wide, sturdy base helps keep loaded backpack upright
- Heavy-duty zippers with corded closure assists
- Rugged, moisture proof polyester exterior
- Exterior Dimensions: 460 x 235 x 530 mm
- Interior Dimensions: 300 x 40 x 400 mm
- Lifetime Warranty

438162 Two-tone, Blue and Black, Moisture proof

Sydney Notebook Computer Backpack NEW

- Separate notebook computer compartment offers improved protection and easy airport inspections
- Two spacious interior compartments and pockets store files, cables and accessories
- Organizer panel easily detaches or reverses to accommodate large items and diverse cargo
- Media pocket protects MP3 player and other electronics — includes earphone port
- Heavy-duty cable handle with wide, sturdy base helps keep loaded backpack upright
- Lightweight, durable, easy-care materials resist water and wear
- Exterior: 45 x 34 x 21 cm

438780 Top Load, Fits Most Widescreens Up To 15.4"

Innsbruck Notebook Computer Backpack NEW

- Separate notebook computer compartment offers improved protection and easy airport inspections
- Full, front access to oversized interior and files, cables and accessories storage compartments
- Built-in shoulder strap earphone jack and media pocket protect MP3 player from damage and theft – enjoy music while commuting
- Organizer panel easily detaches or reverses to accommodate large items and diverse cargo
- Heavy-duty cable handle with wide, sturdy base helps keep loaded backpack upright
- Lightweight, durable, easy-care materials resist water and wear
- Exterior: 44 x 36 x 18 cm

438797 Top Load, Built-In Earphone Jack, Fits Most Widescreens Up To 15.4"

NOTEBOOK CASES

New York Notebook Computer Briefcase

- Sophisticated, slim design offers full functionality, storage and protection for mobile executives
- Roomy, well-planned interior and pockets store files, cables and accessories — expands to add more space
- Organizer panel easily detaches to accommodate large items or clothing for overnight trips
- Removable non-slip shoulder strap adjusts to provide comfortable, confident transport
- Pair with rolling briefcase (438872) for extra storage and travel options
- Lightweight, durable, easy-care materials resist water and wear
- Exterior: 33 x 41 x 19 cm; expands to 22 cm

421416 Top Load; Fits Most Widescreens Up To 15.4"

New York Notebook Computer Rolling Briefcase

- Multi-functional design organizes, protects and carries most gear — ideal for mobile professionals, technicians and extended-stay executives
- Padded, removable inner case easily customizes to store notebook computer, cameras, projector, clothing and more
- Spacious interior and pockets store files, cables and accessories
- Telescopic handle, cushioned grip, heavy-duty skate wheels and adjustable shoulder strap provide comfortable, smooth transport
- Pair with matching briefcase (421416) for extra storage and travel options
- Lightweight, durable, easy-care materials resist water and wear
- Exterior: 36 x 41 x 25 cm

438872 Convertible Inner Case, Fits Most Widescreens Up To 17"

Barcelona Notebook Computer Briefcase

- Classic design combines organization and convenience for mobile professionals
- Generous interior and pockets store files, cables and accessories — expands to add more space
- Organizer panel easily detaches to accommodate large items or clothing for overnight trips
- Convenient, quick access to phone and MP3 player interior storage compartments
- Hidden pocket helps keep hotel keycard, passport and other documents safe and easy to retrieve
- Lightweight, durable, easy-care materials resist water and wear
- Lifetime Warranty

421409 Top Load, Fits Most Widescreens Up To 15.4"

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

Empire Notebook Case

- Ultra-lightweight bag (only 35 oz.)
- Padded compartment for notebook protection
- Comfortable padded shoulder strap
- Heavy duty handle
- Multiple compartments for files and accessories
- Protects notebooks with up to 17" screens
- Front compartment, large notebook area, file divider, and back compartment
- Exterior Dimensions: 290 x 410 x 140 mm
- Interior Dimensions: 270 x 400 x 50 mm
- Lifetime Warranty

421560 Top Load, Fits Most Widescreens Up To 17"

Empire II Notebook Case

- Ultra-lightweight bag (only 40 oz.)
- Padded compartment for notebook protection
- Comfortable padded shoulder strap
- Heavy duty handle
- Multiple compartments for files and accessories
- Protects notebooks with up to 15" screens
- Front compartment, large notebook area, compartment with two file dividers and back compartment
- Exterior Dimensions : 380 x 290 x 140 mm
- Interior Dimensions: 370 x 270 x 40 mm
- Lifetime Warranty

421577 Top Load, Fits Most Widescreens Up To 15.4"

In-Store Promotion Kit for Notebook Computer Cases

- Delivers influential in-store messages to help generate increased sales
- Full-color imagery attracts attention and enhances retail displays
- Encourages strong consumer interest and product interaction
- Reinforces awareness at critical brand selection and purchase points
- Ideal for computer shops, electronics retailers and others with limited space

800990 Point of purchase retail marketing materials

Wall/Window Banner
50" x 30"

Standard Poster
27" x 36"

Floor Sticker
25" x 25"

Mouse Pad
9" x 7.25"

Counter Mat
15" x 9"

3 Panel Ceiling Dangler
25" x 9" (each side)

LIFETIME WARRANTY

NOTEBOOK CASES

Madison Avenue Notebook Case

- Ultra-lightweight (only 43 oz.) and cutting-edge in design
- Padded compartment for computer protection
- Comfortable padded shoulder strap
- Heavy duty handle with comfort grip
- Multiple compartments for your files and accessories
- CD-player pocket with headphone "porthole" – listen while the case is closed
- 6-disk CD-ROM sleeve
- Protects notebooks with up to 15" screens
- Front compartment, large laptop area and two file compartments
- Exterior Dimensions: 320 x 390 x 90 mm
- Interior Dimensions: 300 x 370 x 40 mm
- Lifetime Warranty

432658 Top Load, Fits Most Widescreens Up To 15.4"

Milan Notebook Computer Messenger Bag *NEW*

- Modern, urban styling with functional, practical details
- Advanced padding offers improved computer protection during commutes
- Spacious interior and pockets store files, cables and accessories — expands to add more space
- Adjustable, non-slip shoulder strap and concealed waist belt provide comfortable, confident transport
- Detachable accessory pouch fits phones, MP3 players and more
- Lightweight, durable, easy-care materials resist water and wear
- Lifetime Warranty

438841 Top Load, Fits Most Widescreens Up To 15.4"

Maya Notebook Computer Messenger Bag *NEW*

- Vertical messenger design easily navigates airline aisles, streets and classrooms
- Provides essential computer protection and organization in a slim, compact form
- Built-in shoulder straps quickly convert from messenger bag to versatile backpack
- Efficient interior and roomy pockets store files, cables and accessories
- Media pocket protects MP3 player and other electronics — includes earphone port
- Lightweight, durable, easy-care materials resist water and wear
- Lifetime Warranty

438803 Top Load, Vertical, Fits Most Screens Up To 15.4"

Big Apple Notebook Case

- Large padded compartment with adjustable divider for computer protection
- Comfortable padded shoulder strap
- Heavy duty handle
- Ultra-lightweight (only 49 oz.)
- Compartments for your files and accessories
- Protects notebooks with up to 17" screens
- Two front compartments, large notebook area and back expandable compartment with three file folders
- Exterior Dimensions: 460 x 370 x 150 mm
- Interior Dimensions: 450 x 350 x 50 mm
- Lifetime Warranty

433723 Top Load, Fits Most Widescreens Up To 17"

Times Square Notebook Case

- Ultra-lightweight (only 30 oz.)
- Padded compartment for computer protection
- Comfortable padded shoulder strap
- Heavy duty handle
- Compartment for files and accessories
- Protects notebooks with up to 15" screens
- Front compartment, large notebook area, file divider and back compartment
- Exterior Dimensions: 280 x 370 x 120 mm
- Interior Dimensions: 270 x 360 x 57 mm
- Lifetime Warranty

421430 Top Load, Fits Most Widescreens Up To 15.4"

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

London Notebook Computer Briefcase

Fits Most 15.4" Widescreens

- Functional, sensible design and styling for mobile professionals
- Practical solution that provides essential computer protection — travels and fits almost anywhere
- Large front pocket stores files, cables and accessories
- Sturdy dual strap handles and non-slip shoulder strap provide comfortable, confident transport
- Lightweight, durable, easy-care materials resist water and wear
- Exterior: 29 x 41 x 5 cm

438889 Top Load; Fits Most Widescreens Up To 15.4"

Zurich Notebook Computer Briefcase

Fits Most 17" Widescreens

- Optimal balance of style, convenience and storage for mobile professionals
- Advanced padding offers improved computer protection during commutes — sleeve detaches for quick airport inspections
- Full-sized interior and pockets store files, cables and accessories
- Cushioned grip and adjustable, non-slip shoulder strap provide comfortable, confident transport
- Lightweight, durable, easy-care materials resist water and wear
- Exterior: 36 x 46 x 9 cm

438896 Top Load, Fits Most Widescreens Up To 17"

Neoprene Notebook Sleeve NEW

- Use alone or slip into a larger notebook bag for additional storage and portable protection options
- Snug, cushioned fit offers extra protection from spills and mishandling
- Dual strap handles provide secure and confident transport
- Durable, lightweight construction with textured exterior and scratch-resistant interior
- Lifetime Warranty

438490 For Notebooks up to 15"
438506 For Notebooks up to 15.4"
438513 For Notebooks up to 17"

Notebook Computer Sleeve Case

421713

- Use alone or slip into a larger notebook computer case for additional storage and protection options
- Convenient front zipper pocket separately holds power adapter, extra battery, cables and other accessories
- Snug, cushioned fit offers extra safety from daily mishandling and spills
- Dual strap handles provide secure and confident transport
- Lightweight construction with water-resistant exterior and scratch-resistant interior
- Lifetime Warranty

438940 Fits Most Widescreens Up To 12.1", Gray/Black
438957 Fits Most Widescreens Up To 12.1", Black/Black
438988 Fits Most Widescreens Up To 15.4", Black/Black
421713 Fits Most Widescreens Up To 17", Black/Black

Premium Sleeve Cases

438964 Fits Most Widescreens Up To 12.1", Black/Black
438995 Fits Most Widescreens Up To 15.4", Blue/Black
421744 Fits Most Widescreens Up To 17", Blue/Black

421744

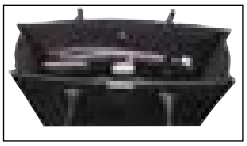
438964

438940

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LADIES' BAGS



Chelsea Ladies' Notebook Bag NEW

- Sleek, detailed styling with coordinated lining, reinforced stitching and bright hardware accents
- Deep, roomy interior with sturdy, flat bottom and shoulder straps for easy transport
- Separate, padded computer sleeve removes for discreet airport inspections or tote conversion
- Zippered accessories pouch and built-in organizers help keep personal items safe and within reach
- Durable yet lightweight, easy-care fabrics resist water, stains and wear
- Fits most notebook computers with up to 15" screens
- Lifetime Warranty

355001 Top Load, Fits Most Screens Up To 15"

Gramercy Ladies' Notebook Bag NEW

- Elegant, classic styling with coordinated lining, reinforced stitching and bright hardware accents
- One exterior pocket and well-appointed interior with sturdy, flat bottom and shoulder straps for easy transport
- Padded, secured computer sleeve helps protect notebook computer from damage
- Zippered accessories pouch and built-in organizers help keep personal items safe and within reach
- Durable yet lightweight, easy-care fabrics resist water, stains and wear
- Fits most notebook computers with up to 15" screens
- Lifetime Warranty

355025 Top Load, Fits Most Screens Up To 15"

NOTEBOOK POUCHES

Notebook Computer Pouch NEW

- Use alone or slip into a larger notebook computer case for additional storage and protection options
- Snug, cushioned fit stretches for added protection from daily mishandling and spills
- Coordinated, two-in-one design easily reverses to display alternate color
- Lightweight, water-resistant and scratch-free construction
- Lifetime Warranty

421874 Fits Most Widescreens Up to 9" (ideal for ultra-portable PCs and netbooks), Black/Gray

421898 Fits Most Widescreens Up to 9" (ideal for ultra-portable PCs and netbooks), Purple/Beige

421843 Fits Most Widescreens Up to 12.1", Black/Gray

421867 Fits Most Widescreens Up to 12.1", Purple/Beige

421829 Fits Most Widescreens Up to 15.4", Black/Gray

421850 Fits Most Widescreens Up to 15.4", Purple/Beige

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

NOTEBOOK ACCESSORIES

Mobile Security Lock

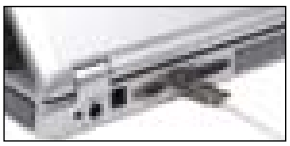
- Helps deter theft of notebook computers and other valuable equipment
- Fits built-in security slot and secures to a desk or other stationary object
- Strong steel cable and solid, all-metal construction resist tampering
- Protects electronics at home, office and school — ideal for travel
- Lifetime Warranty

440837 Combination Lock, 1,8 m
440387 Key Lock, 1,8 m
440240 Key Lock, 1,8 m

Universal Security Lock

- Helps deter theft of flat panel displays, desktop computers and other valuable equipment
- Fits VESA brackets and PC cases for securing to a desk or other stationary object
- Heavy-duty steel cable and solid, all-metal construction resist tampering
- Protects electronics at home, office and schools
- Lifetime Warranty

440264 Key Lock, 1,5 m



Computer Security Lock

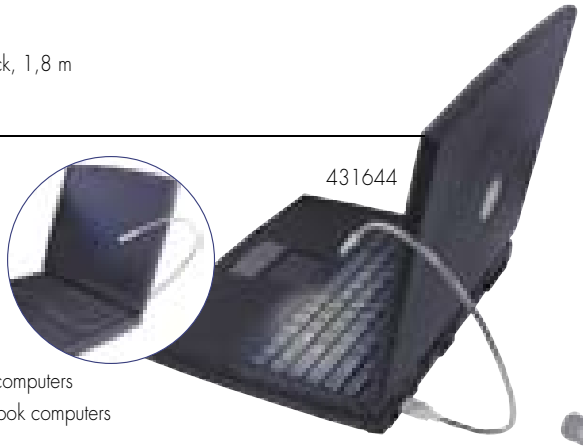
- Uses D-sub port to secure notebook and desktop computers to stationary objects
- Strong zinc alloy die cast housing and cylinder with durable nickel-plated finish
- Stainless steel cable with clear PVC cover
- 3-digit lock offers 1,000 possible combinations
- Easy installation
- Lifetime Warranty

440202 D-Sub Port Connection, Combination Lock, 1,8 m

USB Flex Light

- Adjusts to gently illuminate computer keyboard without disturbing others
- Ideal for airline cabins, meeting rooms, presentations and other low-light environments
- Efficient, bulb-free LED design requires minimal power and provides extended life
- Lightweight for travel and easily installs into any USB port — no external power needed
- Lifetime Warranty

431644 LED provides task lighting for notebook computers
438858 Two LEDs provide task lighting for notebook computers



USB Mini Fan

- Provides steady stream of fresh air
- Powered directly from any USB port
- Manual On/Off switch
- Flexible cable for easy positioning
- 15,000 RPM motor with soft rubber blades
- 20 cm USB cable

431989 Keep Cool Anywhere!

Universal Power Plug Adapter

- Perfect for global travel
- Fits electric outlets worldwide
- Just plug it in
- 150-joule surge protector
- This adapter does not convert voltage

100007 With Surge Protection

Universal Power Plug Adapter

- Adapts power plugs for use in nearly 150 countries — includes USB charging port
- Selector easily configures adapter for assured connection
- Includes over-temperature, overload, short-circuit and surge protection
- Compact, self-contained design ideal for travel

100816 Surge Protection with Built-in USB Charging Port, 150 Joules

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

NOTEBOOK ACCESSORIES

Mobile Power Inverter

- Powers or recharges notebook computers, electronics and other portable devices — includes USB port
- Adjustable plug fits vehicle cigarette lighters and 12 V power ports
- Multiple circuit and surge protection prevents equipment damage and vehicle battery drain
- Self-contained, all-in-one design ideal for travel

161350 120 V AC with Built-in USB Port, 150 W Continuous Power

162890 220 V AC with Built-in USB Port, 150 W Continuous Power

USB Power Adapter

- Rapidly charges USB devices using an AC power source
- Provides convenient, reliable charging when a USB port is unavailable
- Advanced circuitry helps prevent overcharging and short-circuiting
- Ideal for digital cameras, music players, cellular phones and other portable electronics
- Sturdy, compact and lightweight for travel

401494

USB Travel Charger

- Rapidly charges USB devices through an AC power source
- Provides convenient, reliable charging when USB port unavailable
- Advanced circuitry helps prevent overcharging and short-circuiting
- Ideal for digital cameras, music players, cellular phones and other portable electronics
- Sturdy, compact and lightweight for travel
- Lifetime Warranty

407489 NEMA 5-15, Two-Prong

Retractable Multi Connector Kit

- USB A to B cable
- USB A to Mini4 cable
- USB A to Mini4 (Mitsumi style) cable
- USB A to Mini5 cable
- RJ-45 Ethernet cable
- RJ-11 telephone cable
- Extends 4' - eliminates tangled cables
- Convenient travel case

365826

Notebook Computer Cooling Pad NEW

- Helps reduce operating temperatures for longer life and improved performance
- Three quiet, high-volume fans help dissipate damaging heat
- Fan power switch with LED indicator lights
- Built-in USB cable eliminates need for external power supply
- Fits under any notebook computer – compact and lightweight for travel
- Lifetime Warranty

700467 Black

Notebook Computer Cooling Pad NEW

- Helps reduce operating temperatures for longer life and improved performance
- Large, quiet, high-volume fan helps dissipate damaging heat
- USB pass-through connection keeps port available for other devices
- Fits under any notebook computer
- Lifetime Warranty

703406 Dark gray

Notebook Computer Cooling Pad NEW

- Helps reduce operating temperature for longer life and improved performance
- Two quiet, high-volume fans help dissipate damaging heat
- Stylish and functional design with special lighting effects
- Built-in USB cable eliminates need for external power supply
- Fits directly under any notebook computer – requires no special installation
- Lifetime Warranty

700429 USB, Two Lighted Fans

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

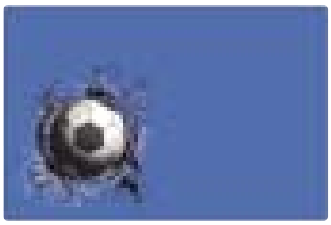
LIFETIME WARRANTY

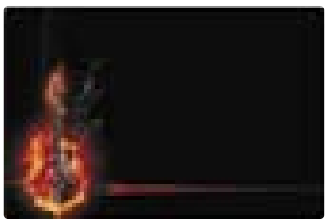
NOTEBOOK SKINS

Notebook Computer Skin NEW

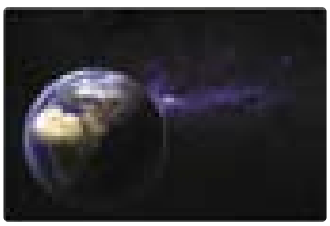
- Vivid, full-color design customizes notebook computer appearance
- Protects newer exteriors from dust, scratches and abrasions
- Ideal for updating notebook computers with minor cosmetic damage
- Imprinted rear pattern helps position and trim image for accurate fit
- Simple to apply – easily removed without harming PC
- Fits Most Widescreens Up To 17"

475662 Football / Soccer
475679 Guitar
475686 Racing Cars
475693 Earth
475655 Flame
475709 Streetscape
475716 Cityscape
475723 Retro

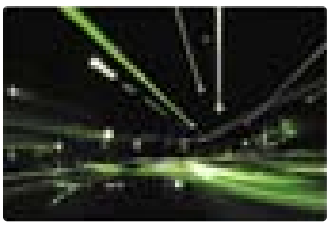

475662


475679

475686


475693

475655


475709

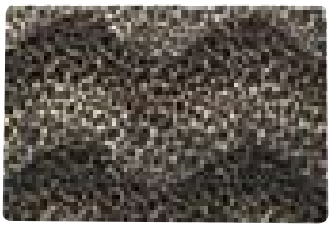
475716

475723

Notebook Computer Skin NEW

- Exotic animal print on synthetic fur customizes notebook computer appearance
- Protects newer exteriors from dust, scratches and abrasions
- Ideal for updating notebook computers with minor cosmetic damage
- Imprinted rear pattern helps position and trim image for accurate fit
- Simple to apply – easily removed without harming PC
- Fits Most Widescreens Up To 15.4"

475754 Cheetah
475761 Zebra


475754

475761

NOTEBOOK ACCESSORIES

Current compatible notebook model list available on www.manhattan-products.com

Notebook Power Adapter

- Universal AC input provides a broad, mobile power solution
- Power factor correction reduces energy loss
- Convertible DC plug tips ensure proper polarization and fit
- Lightweight and compact design easily stores for travel
- Visit www.manhattan-products.com for the current compatible notebook model list
- Lifetime Warranty

307888 19 V, AC/DC, 90 W

307895 19 V, AC/DC, 120 W

307888

Power Adapter NEW

- 7 selectable output levels provide a broad mobile power solution — 12 to 24 V
- Convenient, single AC power source for notebook computers and other portable devices
- Convertible DC plug tips ensure proper polarization and fit
- Overload, overcurrent and overheat protection
- Lightweight and compact design easily stores for travel
- Lifetime Warranty

100854 Adjustable Voltage, 7 Output Levels, 70 W

(NEMA model shown. IEC model also available.)

Power Adapter NEW

- 4 selectable output levels provide a broad mobile power solution — 16 to 20 V
- Convenient, single DC power source for notebook computers and other portable devices
- Convertible DC plug tips ensure proper polarization and fit
- Overload, overcurrent and overheat protection
- Lightweight and compact design easily stores for travel — fits cigarette lighter or 12 V power port
- Lifetime Warranty

100892 Adjustable Voltage, 10 Output Levels, 50 W

Power Adapter

- 6 selectable output levels provide a broad mobile power solution — 3 V – 12 V
- Convenient, single AC power source for notebook computers and other portable devices
- Convertible DC plug tips ensure proper polarization and fit
- Overload, overcurrent and overheat protection
- Lightweight and compact design easily stores for travel
- Lifetime Warranty

100663 Adjustable Voltage, Six Output Levels, 10 W

(NEMA model shown. IEC model also available.)

USB Power Adapter

- Rapidly charges USB devices using an AC power source
- Provides convenient, reliable charging when a USB port is unavailable
- Advanced circuitry helps prevent overcharging and short-circuiting
- Ideal for digital cameras, music players, cellular phones and other portable electronics
- Sturdy, compact and lightweight for travel
- Lifetime Warranty

407489 NEMA 5-15, Two-Prong

USB Power Adapter

- Rapidly charges USB devices using an AC power source
- Provides convenient, reliable charging when a USB port is unavailable
- Advanced circuitry helps prevent overcharging and short-circuiting
- Ideal for digital cameras, music players, cellular phones and other portable electronics
- Sturdy, compact and lightweight for travel
- Lifetime Warranty

401494 Europlug C5

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

CD - DVD STORAGE

CD Wallet

- Durable outer material - resistant to heat, moisture and tearing
- External pocket and inner mesh pocket
- Nylon handle
- Lifetime Warranty

437301 48 Capacity
437318 96 Capacity

437301

437318

CD Notebook

- Durable outer material - resistant to heat, moisture and tearing
- External pocket
- Heavy duty plastic handle
- Shoulder strap included
- Lifetime Warranty

437325 200 Capacity
437332 240 Capacity
437370 320 Capacity
437356 400 Capacity

437325

437332

437370

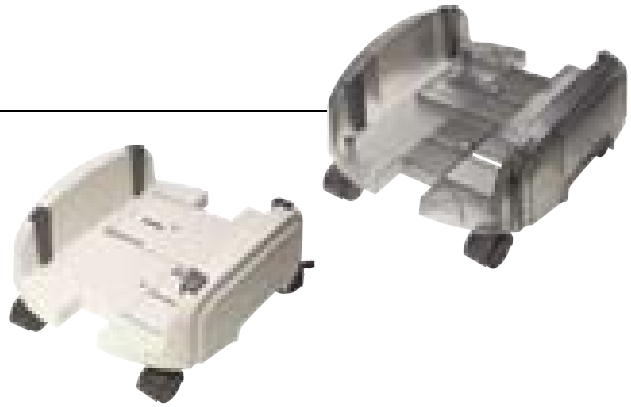
437356

MONITOR FILTERS • CPU STANDS • MONITOR ORGANIZERS

Plastic CPU Stand

- Heavy-duty ABS plastic
- Protects your computer by keeping it off the floor
- Adjustable width 15.5 cm - 25.5 cm (6.1" - 10.0")
- Casters included

432375 White
432832 Black



Basic Glass Monitor Filter (17")

- Enhances screen contrast
- Relieves eye strain, headache and fatigue
- Helps prevent eye damage from daily monitor use
- Fits 17" monitors

424110 Fits 17" monitors, Glass

424042

Privacy Filter NEW

- Improves privacy when working with confidential information in open environments
- Limits views to 45° of display center without blurred or distorted images
- Helps keep corporate data secure, comply with disclosure laws and deter identity theft
- Ideal for crowded and confined workspaces, airplanes, trains, cafés and other public areas
- Reduces glare and protects LCD displays from scratches and minor damage
- Frameless design – easily fits desktop displays and notebook computers
- Lifetime Warranty

424004 Fits Most Widescreens Up To 12.1"
424028 Fits Most Screens Up To 15"
424035 Fits Most Widescreens Up To 15.4"
424042 Fits Most Screens Up To 17"

Underdesk Keyboard Drawer

- Space saving innovation allows user to tuck keyboard under a table or desktop
- Includes smooth springlock slides for easy movement
- Heavy duty steel hardware

421683 33 x 55 x 10 cm

Anti-Static Wrist Strap

- Essential for static protection while working on PCs
- Adjustable velcro strap
- 1,8 m grounding cord

410144

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

MONITOR ARMS

LCD Monitor Pole, Supports one monitor, hinged arm

- Securely holds one LCD monitor above the desktop to increase work space and minimize clutter
- Optimize ergonomics and monitor view with tilt, rotate, side-to-side, height and tension adjustments
- Die-cast aluminum pole with heavy-duty clamp mounts to desktop or other horizontal surface
- Easy installation ideal for home, office and retail applications — no drilling required
- Meets VESA standards — fits monitors up to 19" and up to 10 kg (22 lbs)
- Lifetime Warranty

420648

LCD Monitor Pole, Supports one monitor, single-link swing arm

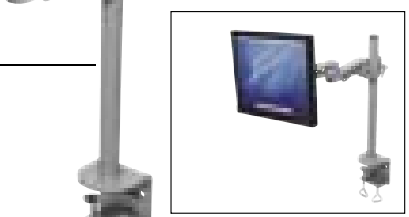
- Securely holds one LCD monitor above the desktop to increase work space and minimize clutter
- 10" single-link swing arm optimizes ergonomics and monitor views with tilt, rotate, side-to-side, height and tension adjustments
- Die-cast aluminum pole with heavy-duty clamp mounts to desktop or other horizontal surface
- Easy installation ideal for home, office and retail applications — no drilling required
- Meets VESA standards — fits monitors up to 19" and up to 10 kg (22 lbs)
- Lifetime Warranty

420655

LCD Monitor Pole, Supports one monitor, double-link swing arm

- Securely holds one LCD monitor above the desktop to increase work space and minimize clutter
- 16" double-link swing arm extends reach and range of motion
- Optimizes ergonomics and monitor views with tilt, rotate, side-to-side, height and tension adjustments
- Die-cast aluminum pole with heavy-duty clamp mounts to desktop or other horizontal surface
- Easy installation ideal for home, office and retail applications — no drilling required
- Meets VESA standards — fits monitors up to 19" and up to 10 kg (22 lbs)
- Lifetime Warranty

420693



Deluxe LCD Monitor Arm

- VESA compliant mounting bracket
- Supports up to 8 kg (18 lbs)
- Space saving design for home or office
- Positions monitor above work surface
- Arm capable of rotating 360 degrees
- Clamps to any table or desktop up to 3" thick
- Holds any standard LCD monitor

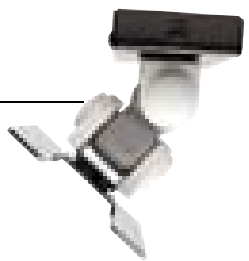
430791 White

432344 Black

LCD Wall Mount Bracket

- VESA compliant mounting bracket
- Supports up to 8 kg (18 lbs)
- Manual adjustment

430821 Grey



LCD Wall Mount Bracket

- VESA compliant mounting bracket
- Supports up to 8 kg (18 lbs)
- Mounting hardware included

432351 Black

LIFETIME WARRANTY

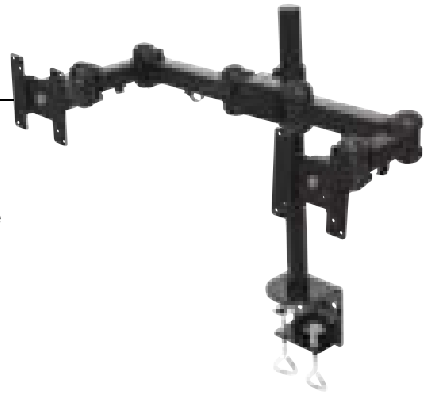
Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

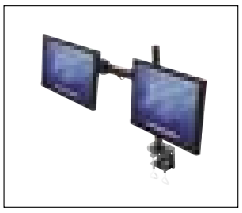
MONITOR ARMS

LCD Monitor Pole, Supports two monitors, double-link swing arms

- Securely holds two LCD monitors above the desktop to increase work space, improve visibility and minimize clutter
- 36" double-link swing arms optimize ergonomics and monitor views with separate tilt, rotate, side-to-side, height and tension adjustments
- Die-cast aluminum pole with heavy-duty clamp mounts to desktop or other surface
- Easy installation ideal for office, studio, IT network and security applications — no drilling required
- Meets VESA standards — fits monitors up to 19" and 6 kg (13 lbs) each
- Lifetime Warranty

420808

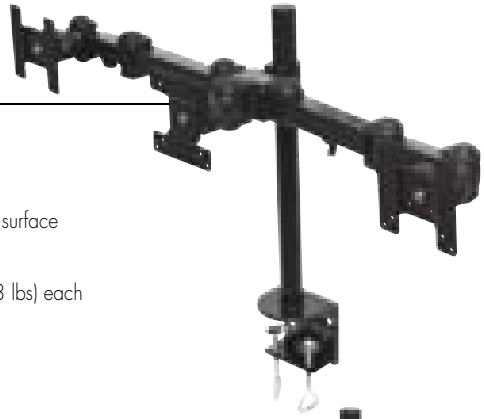


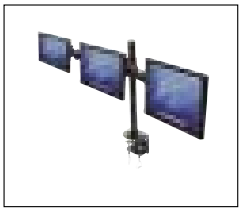


LCD Monitor Pole, Supports three monitors, double-link swing arms

- Securely holds three LCD monitors above the desktop to increase work space, improve visibility and minimize clutter
- 36" double-link swing arms optimize ergonomics and monitor views with separate tilt, rotate, side-to-side, height and tension adjustments
- Die-cast aluminum pole with heavy-duty clamp mounts to desktop or other surface
- Easy installation ideal for office, studio, IT network and security applications — no drilling required
- Meets VESA standards — supports three monitors up to 19" and 6 kg (13 lbs) each
- Lifetime Warranty

420716

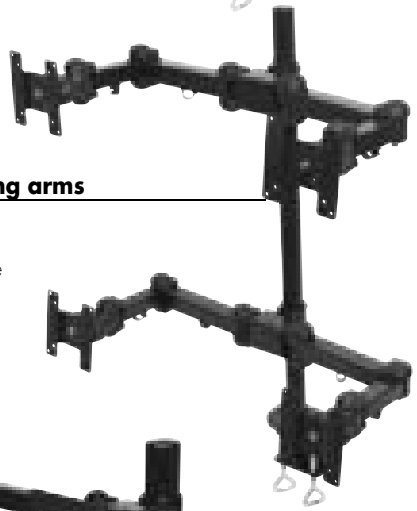


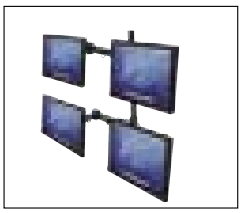


LCD Monitor Pole, Supports four monitors, double-link swing arms

- Securely holds four LCD monitors above the desktop to increase work space, improve visibility and minimize clutter
- 36" double-link swing arms optimize ergonomics and monitor views with separate tilt, rotate, side-to-side, height and tension adjustments
- Die-cast aluminum pole with heavy-duty clamp mounts to desktop or other surface
- Easy installation ideal for office, studio, IT network and security applications — no drilling required
- Meets VESA standards — supports monitors up to 19" and 6 kg (13 lbs) each
- Lifetime Warranty

420815

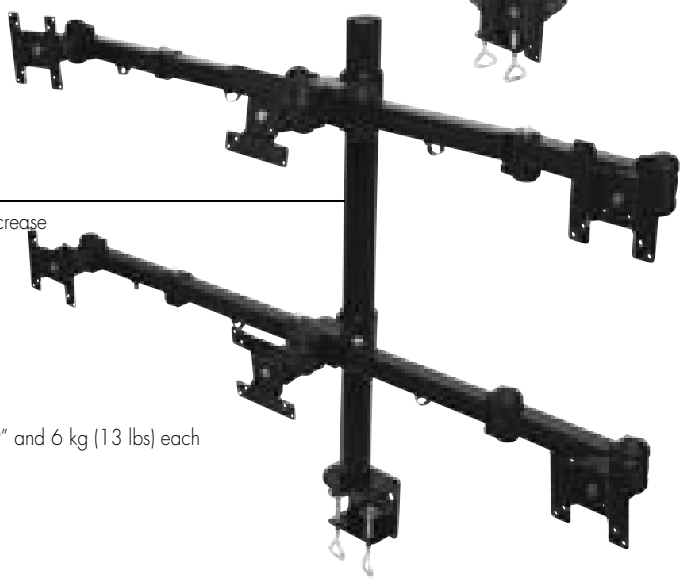


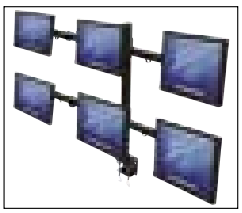


LCD Monitor Pole, Supports six monitors, double-link swing arms

- Securely holds six LCD monitors above the desktop to increase work space, improve visibility and minimize clutter
- 48" double-link swing arms optimize ergonomics and monitor views with separate tilt, rotate, side-to-side, height and tension adjustments
- Die-cast aluminum pole with heavy-duty clamp mounts to desktop or other surface
- Easy installation ideal for office, studio, IT network and security applications — no drilling required
- Meets VESA standards — supports six monitors up to 19" and 6 kg (13 lbs) each
- Lifetime Warranty

420822





Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

ACCESSORIES

Barooty Screen Cleaners

- Cute little friends that clean your computer screen, TV, desktop, or dashboard with their tummy
- Wipes away dirt & smudges off of any surface
- Soft, cuddly and very polite
- Machine washable and don't eat much
- Perfect for home, office, car, etc.
- Makes a great gift. Collect the entire set!

429009 Starter Display Box with 24 Assorted Barootys

429016 Bridget the Bull Dog, 6 per Bag
429023 Pauline the Pony, 6 per Bag
429030 Leon the Chameleon, 6 per Bag
429047 Hannah the Harp Seal, 6 per Bag
429054 Gretchen the Feline, 6 per Bag
429061 Bolivar the Bear, 6 per Bag
429078 Rondell the Rhino, 6 per Bag
429085 Lewis the Leopard, 6 per Bag

Automatic CD / DVD Shredder

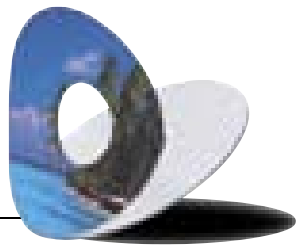
- Safely dispose of CDs or DVDs
- Permanently destroys all data
- Powerful 12 Volt electric motor
- Forward & reverse switch
- Power Adapter Included
- Quickly makes any CD or DVD completely unreadable

434508 Destructor de datos

CD Labeling Kit

- Design, print and apply labels to CDs, Mini-CDs and DVDs
- Label applicator for perfect centering
- Easy-to-use design software for professional quality
- 40 pre-cut labels for laser and color inkjet printers
- Additional MANHATTAN® labels available

430913 Kit for designing, printing and applying labels



CD Labels

- Refill pack for MANHATTAN CD Labeling Kit
- Ultra-fine paper for laser and color inkjet printers
- 100 labels
- Fits both A4 and Letter size printers (note: always use A4 setting)

811668

Laser Lens Cleaner NEW

- Easily cleans home, car and computer CD/DVD drives and players
- Helps improve audio and video clarity, extend equipment life and minimize repairs
- Gently removes dust and debris from laser lenses without scratching
- Easy-to-follow voice instructions in 6 languages

421737

Anti-Static Multi-Surface Cleaning Wipes NEW

- Gently removes dust from flat panel displays, CD/DVDs and electronics
- Non-abrasive, non-streak formula safely cleans without scratching or harsh solvents
- Inhibits harmful static and dust accumulation on sensitive devices
- Soft and lint-free — ideal for most plastic, metal and glass surfaces
- Pre-moistened, ready to use in a compact, single-sheet dispenser

421751 Alcohol-free, 50 disposable sheets

433105 Alcohol-free, 100 disposable sheets

LCD Mini Cleaning Kit NEW

- Safe for use on LCD surfaces — helps restore and maintain brightness and clarity
- Ideal for use with flat panel displays, notebook computers, keyboards and more
- Soft brush gently eliminates excess dust and debris without scratching
- Non-aerosol cleaner removes fingerprints and smudges without harsh solvents
- Soft, lint-free microfiber cloth cleans, dries and polishes for a clear, non-streak finish

421010 Alcohol-free, Includes Cleaning Solution, Brush, Microfiber Cloth and Carrying Bag

LCD Micro Cleaning Kit NEW

- Safe for use on LCD surfaces — helps restore and maintain brightness and clarity
- Ideal for use with flat panel displays, notebook computers, handheld devices, keyboards and more
- Soft brush gently eliminates excess dust and debris without scratching
- Non-aerosol cleaner and microfiber pad remove fingerprints and smudges without harsh solvents
- Compact, self-contained kit fits in pocket, drawer or notebook computer bag

404211 Alcohol-free, Includes Cleaning Solution and Brush

LCD Micro Cleaning Kit NEW

- Safe for use on LCD surfaces — helps restore and maintain brightness and clarity
- Ideal for use with flat panel displays, notebook computers, handheld devices and more
- Non-aerosol cleaner removes fingerprints and smudges without harsh solvents
- Soft, lint-free microfiber pad cleans without scratching
- Compact, self-contained kit fits in pocket, drawer or notebook computer bag

404228 Alcohol-free, Includes Cleaning Solution

LCD Cleaning Kit NEW

- Safe for use on LCD surfaces — helps restore and maintain brightness and clarity
- Ideal for use with flat panel displays, notebook computers, handheld devices, keyboards and more
- Soft brush gently eliminates excess dust and debris without scratching
- Non-aerosol cleaner removes fingerprints and smudges without harsh solvents
- Soft, lint-free microfiber cloth cleans, dries and polishes for a clear, non-streak finish

421027 Alcohol-free, Includes Cleaning Solution, Brush and Microfiber Cloth

Multi-Surface Cleaning Kit NEW

- Twin-packet system gently cleans flat panel displays, computer peripherals and office equipment
- Pre-moistened sheet removes dirt, fingerprints and smudges without scratching or harsh solvents
- Anti-static sheet dries and polishes for a clear, non-streak finish and helps repel dust
- Soft and lint-free — ideal for most plastic, metal and glass surfaces
- Ready-to-use packets fit in pocket, desk or notebook computer bag

437042 Alcohol-free, 16 Twin Packets

Microfiber Cleaning Cloth NEW

- Soft, lint-free cloth cleans and polishes delicate surfaces
- Gently removes dust, debris and smudges without scratching
- Safe for use on LCDs, camera and projector lenses, CD/DVDs and more
- Water absorbent, reusable and machine washable

436854

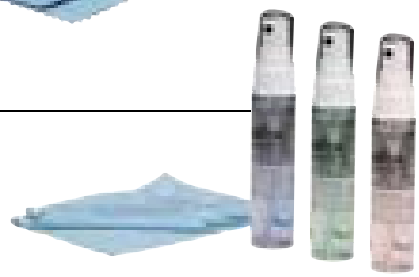
LCD Cleaning Kit NEW

- Safe for use on LCD surfaces — helps restore and maintain brightness and clarity
- Ideal for use with flat panel displays, notebook computers, handheld devices and more
- Non-aerosol, gel cleaner with pleasant fragrance removes fingerprints and smudges without harsh solvents
- Soft, lint-free microfiber cloth cleans, dries and polishes for a clear, non-streak finish

404198 Jasmine Scent

404204 Green Apple Scent

404310 Lavender Scent



Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

MOUSE PADS

Premium Mouse Pad

- High quality open cell rubber
- Helps to prolong the life of a mouse
- 100% skid resistant, thick and heavy rubber pad

423823 Royal Blue
422598 Red
422511 Grey
422574 Green
422611 White
422628 Black

Mouse Pad

- 6 mm closed cell foam
- Retail packed

420747 Blue
420778 Red
423526 Black

Wrist-Rest Mouse Pad

- Soft wrist-support feels like gel
- Ergonomically designed
- Combats fatigue
- Non-slip base

434362 Black
434386 Blue

Gelware™ Mouse Pad

- Ergonomic design
- Gel-filled surface
- Gel wrist cushion

427203 Blue

Laser Mouse Pad Counter Display

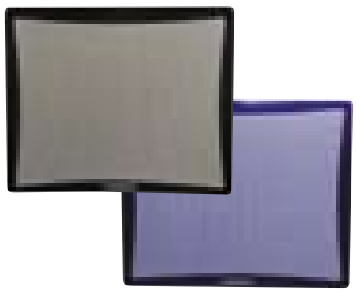
- Sturdy, attractive display helps generate quick point-of-purchase revenue
- Pre-packed with 24 MANHATTAN Laser Mouse Pads ready for sale
- Each laser mouse pad imprinted with a vibrant, full-color image
- Ideal for computer shops, electronics retailers and more

421881 24 pieces

Optical Mouse Pad

- Embedded pattern optimizes beam detection for precise control
- Helps fully utilize high mouse resolutions for more accurate response
- Improves tracking on glass or polished desktops
- Smooth, low-friction surface provides effortless, comfortable movement
- Non-slip natural rubber layer protects desktop from scratches and wear

475174 Black
475167 Blue



Laser Mouse Pad

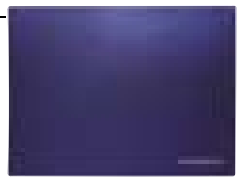
- Special anti-reflective surface optimizes beam detection for precise control
- Helps fully utilize high mouse resolutions for more accurate response
- Improves tracking on glass or polished desktops
- Low-friction surface provides effortless, comfortable movement
- Non-slip natural rubber layer protects desktop from scratches and wear

475204 Black
475228 Blue
475211 Red
475198 Green

Gaming Mouse Pad

- Anti-reflective, oversized surface optimizes beam detection for precise control
- Helps fully utilize high mouse resolutions for more accurate response
- Improves tracking on glass or polished desktops
- Low-friction surface provides effortless, comfortable and fast movement
- Non-slip natural rubber layer protects desktop from scratches and wear

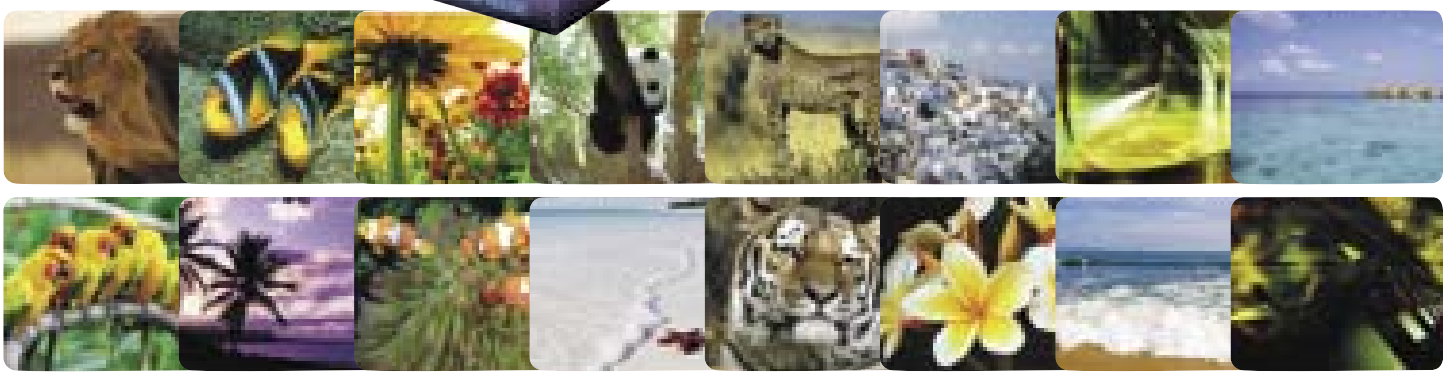
475273 Blue



Multi-Purpose Mouse Pad

- Fits between notebook computer display and keyboard to protect during transport
- Soft, lint-free microfiber cleans dust, debris and smudges without scratching
- Large surface area improves tracking for better mouse performance
- Non-slip neoprene layer protects desktop from scratches and wear

475303 Black
475280 Gray



LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

TOOL KITS

Complete Tool Kit

128 Pieces:
- Heavy duty cable stripper
- Heavy duty RJ-11/12 and RJ-45 crimper
- Multi-function cutter/stripper
- Needle nose pliers
- Wire cutter
- Pliers
- Plastic case with assorted screws
- Electrical tape
- Tape measure
- Ratchet set
- Soldering iron and accessories
- 3 Phillips and 3 flat head screwdrivers
- Adjustable wrench
- Allen wrench set
- Duster
- Heavy duty cable ties
- (2) AA batteries
- Flash light
- Full wrench set

530101

Professional Lite Tool Kit

70 Pieces:
- Durable and attractive briefcase with combination lock
- Heavy duty crimper
- 10 RJ-11 plugs
- 10 RJ-45 plugs
- 10 RJ-45 snagless, molded boots in assorted colors
- Pocket sized digital multimeter
- Cable stripper/cutter
- Ratchet driver with 18 interchangeable ends
- 6 assorted precision screwdrivers
- Wire cutter
- Needle nose pliers
- Precision tweezers
- Antistatic chip inserter
- Antistatic chip extractor
- Antistatic three prong parts & chip retriever/extractor
- Antistatic chip tweezers
- Brush
- Soldering iron, solder vacuum and solder
- Wire stripper

530095

23-In-1 Multi-Function Ratchet Screw Driver Kit

- Includes bits, sockets & socket adapter
- Easy open, rugged storage handle
- Ratchet functions: Lock, clockwise & counter clockwise
- High torque construction

410045

Not all products may be available in all markets. Please consult your local representative for details.
www.manhattan-products.com

LIFETIME WARRANTY

Universal Tool Kit

- Heavy duty, custom molded carrying case
- Mini vacuum cleaner with attachments
- Soldering iron, solder wick and solder
- Ratchet driver with 57 interchangeable ends
- Assorted crimp-on wire connectors
- Hammer
- Flashlight
- 9 piece allen wrench set
- Brush
- 6 sizes of precision screw drivers (Phillips and flat head)
- Precision hobby knife
- Wire ties
- Wire cutters
- Needle nose pliers with built in wire cutter
- Wire stripper
- Crimper
- Antistatic chip inserter
- Antistatic chip extractor
- Antistatic three prong parts & chip retriever/extractor
- Antistatic chip tweezers
- 2 AA batteries
- Magnetic telescoping pick up tool
- Electric voltage tester

530217

Technician's Tool Kit

16 Piece Kit

- Soldering iron, solder wick, and solder
- Antistatic chip inserter, antistatic chip extractor, antistatic threeprong parts & chip retriever/extractor, antistatic chip tweezers
- Needle nose pliers
- Extra parts tube
- 1/4" nut-driver
- 3/16" nut-driver
- T10 & T15 torque screwdriver
- (2) Phillips head screwdrivers: small and standard
- (2) Flat head screwdrivers: small and standard

530071

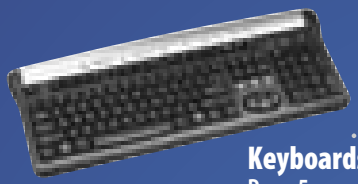
Basic Computer Tool Kit

13 Piece Kit

- Antistatic chip inserter, antistatic chip extractor, antistatic three prong parts & chip retriever/extractor, antistatic chip tweezers
- 1/4" nutdriver
- 3/16" nut driver
- T-15 star-type screwdriver
- #1 Phillips screwdriver, #0 Phillips screwdriver
- 3/16 slotted screwdriver, 1/8" slotted screwdriver
- extra parts tube
- Vinyl zipper case

400077

Speakers
Page 19



Keyboards
Page 5

Headsets
Page 15

Mice
Page 2

MANHATTAN
BRINGING COMPUTERS TO LIFE

Web Cameras
Page 8

OUR PRODUCTS COME WITH A WARRANTY THAT LASTS A LIFETIME.

Retail Packaged Cables
Page 45

Audio/Video
Page 12

Coolers
Page 43

USB Peripherals
Page 21

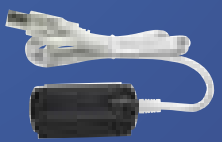
LIFETIME WARRANTY

USB Converters
Page 23

PC Cards
Page 31

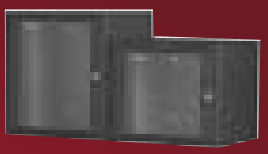
Power Protection
Page 38

USB Data Transfer
Page 25



Notebook Cases
Page 64

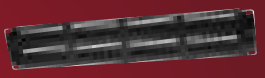
www.manhattan-products.com



19" - Open Racks
Page 171

Free Stand Cabinets
Page 167

Wall Mount Cabinets
Page 173



LAN Switches
Page 98

Patch Panels
Page 153

Rack Mount Cases & UPS
Page 176

Network Tools & Tool Kits
Page 161

INTELLINET
NETWORK SOLUTIONS

Wireless Access Points
Page 91

Network Cable Testers
Page 160

OUR PRODUCTS COME WITH A WARRANTY THAT LASTS A LIFETIME.

Wireless Routers
Page 87

Network Cabling
Page 145

Network Accessories
Page 155

Wireless PC Cards
Page 89

Wireless PCI Cards
Page 90

Patch Cables
Page 140

Network Cards
Page 109

Wireless USB Adapters
Page 88

KVM Switches
Page 112

Print Servers
Page 137

Network Cameras
Page 118

Network Storage
Page 136

THE WIRELESS REVOLUTION STARTS HERE

Connecting computers to the Internet without the need of cables is one of the most requested solutions. INTELLINET NETWORK SOLUTIONS has the ability to connect computers with the highest quality, state-of-the-art wireless products.

Technology/Products	Benefits
Wireless N Technology	Over twice the range and 5x the throughput.
Super G Technology	High speed throughput.
Wireless Access Points	Seamless integration with wired and wireless environments.
Wireless Routers	Convenient access to wireless and wired networks with built-in multi-port LAN switch and many more features and functions.
Wireless USB Adapters	Flexible enough to use for either notebook computers or desktop computers, or both.
Wireless PC and PCI Cards	Tailored for specific needs as required.
Antennas	Enhance building to building applications and optimize internal configurations for extended range and environmental obstructions.

INTELLINET NETWORK SOLUTIONS products are available in a variety of wireless technologies. They are all backwards compatible, allowing your customers to preserve existing investments while moving forward with the newest technology.

WIRELESS SPECIAL FEATURES

Feature	Wireless G	Wireless Super G	Wireless N
Speed	✓ Link speeds at up to 54 Mbps	✓ Link speeds at up to 108 Mbps	✓ Link speeds at up to 300 Mbps
Coverage	✓ Indoor: Up to 328 feet (100 meters) ✓ Outdoor: Up to 984 feet (300 meters)	✓ Indoor: Up to 328 feet (100 meters) ✓ Outdoor: Up to 984 feet (300 meters)	✓ Over twice the range

WIRELESS ROUTERS

Wireless 150N 4-Port Router NEW

- Up to 150 Mbps network link speed
- Complies with IEEE 802.11g/b standards and is upward compatible with 802.11n
- Supports WMM function to meet the multimedia data bandwidth requirement
- Integrated anti-DOS firewall
- Integrated 10/100 Mbps LAN switch with Auto MDI/MDI-X support
- Use INTELLINET NETWORK SOLUTIONS Wireless 150N adapters for the best compatibility and performance
- Lifetime Warranty

524445

Wireless 300N 4-Port Router NEW

- Up to 300 Mbps network link speed
- Complies with 2.4 GHz Draft IEEE 802.11n standard and is backward compatible with IEEE 802.11g/b standards
- Supports WMM function to meet the multimedia data bandwidth requirement
- Integrated anti-DOS firewall
- Integrated 10/100 Mbps LAN switch with Auto MDI/MDI-X support
- Use INTELLINET NETWORK SOLUTIONS Wireless adapters for the best compatibility and performance
- Lifetime Warranty

524490

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

WIRELESS ROUTERS

Wireless 802.11n Broadband Router

- Up to 300 Mbps network link speed
- Advanced 2T3R MIMO technology for enhanced throughput and coverage
- Supports Wi-Fi Protected Setup (WPS)
- Supports WMM function to meet the multi-media data bandwidth requirement
- Integrated anti-DOS firewall
- QoS (Quality of Service) bandwidth management
- Complies with 2.4 GHz Draft IEEE 802.11n standard and is backward compatible with IEEE 802.11g/b standards
- Use INTELLINET NETWORK SOLUTIONS Wireless N Draft 2.0 WLAN adapters and cards for best compatibility and performance

523967 4-Port 10/100 Mbps LAN Switch

524315 4-Port 10/100/1000 Mbps LAN Switch

Wireless N ADSL 2+ 4-Port Modem Router *NEW*

- Up to 300 Mbps network link speed
- Wireless N router with integrated ADSL2+ modem
- Advanced 2T3R MIMO technology for enhanced throughput and coverage
- Supports all common ADSL standards, including ADSL2/ADSL2+ for Annex A
- Supports 24 Mbps ADSL2+ downstream data rate
- Integrated SPI firewall
- Integrated 10/100 Mbps 4 port switch with Auto MDI/MDI-X support
- Complies with 2.4 GHz Draft IEEE 802.11n standard and is backward compatible with IEEE 802.11g/b standards
- Use INTELLINET NETWORK SOLUTIONS Wireless N Draft 2.0 WLAN adapters and cards for best compatibility and performance

524360 For ADSL (Annex A)

524377 For ADSL (Annex B)

Wireless G Broadband Router *NEW*

- Compatible with all common DSL and cable Internet service providers
- Integrated 10/100 Mbps LAN switch with Auto MDI/MDI-X support
- Integrated anti-DOS firewall
- Up to 54 Mbps network data transfer rate
- Compatible with all 802.11b & g wireless products
- Supports WEP and WPA/WPA2 (TKIP and AES) data encryption
- Easy installation through Web-based user interface

503693

Wireless G Broadband Router

- Up to 54 Mbps network data transfer rate
- Compatible with all 802.11b & g wireless products
- Supports WEP and WPA (TKIP and AES) data encryption
- Integrated 10/100 Mbps LAN switch with Auto MDI/MDI-X support
- Easy Internet setup through WAN connection wizard
- DHCP server assigns IP addresses for all LAN users
- VPN server (PPTP) supports five connections simultaneously
- Supports QoS (Quality of Service) bandwidth management
- Integrated anti-DOS firewall
- Content control through URL and domain filter
- Easy installation through Web-based user interface

523431

Wireless Super G Router

- 108 Mbps network data transfer rate
- Fully IEEE 802.11g and 802.11b standards compliant
- Built in 4-Port Fast Ethernet LAN Switch
- Anti-DoS Firewall
- Dual antennas for enhanced coverage (one internal and one external)
- Lifetime Warranty

502566

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

WIRELESS USB ADAPTERS

Wireless 150N USB Adapter NEW

- Complies with IEEE 802.11b/g and is upward compatible with 802.11n
- High transfer data rate – up to 150 Mbps
- Includes USB stand and extension cable
- Supports WMM (Wi-Fi Multimedia) for increased multimedia data throughput
- Supports WEP (64/128 bit), WPA and WPA2 data encryption
- Supports the most popular operating systems: Windows 2000, XP and Vista
- Lifetime Warranty

524438

Wireless G USB Adapter

- Connects your notebook or PC to a wireless network
- Up to 54 Mbps network data transfer rate
- Includes USB stand and extension cable
- Turbo Mode technology for enhanced wireless throughput
- Supports WEP (64/128 bit), WPA and WPA2 data encryption
- Supports Software AP function (turns your wireless client into a wireless access point)
- Supports WMM (Wi-Fi Multimedia) for increased multimedia data throughput
- Windows 98SE/2000/Me/XP/Vista compatible

530361

Wireless G USB Adapter with External Antenna

- Connects your desktop PC or notebook to a wireless network
- Includes detachable 4 dBi high-gain antenna with Reverse SMA connector
- Turbo Mode technology for enhanced wireless throughput
- Supports WEP (64/128 bit), WPA and WPA2 data encryption
- Supports Software AP function (turns your wireless client into a wireless access point)
- Supports WMM (Wi-Fi Multimedia) for increased multimedia data throughput
- 54 Mbps network data transfer rate

503457

Wireless Super G Hi-Speed USB Adapter

- Connects your notebook or desktop PC to a wireless network
- Super G wireless technology for enhanced wireless throughput
- 108 Mbps network data transfer rate
- Built-in antenna
- Increased security with 802.1x and WPA
- Windows 2000/XP compatible

501699

Wireless 802.11n USB Adapter

- Connects your desktop PC or notebook to a wireless network
- Up to 300 Mbps network link speed
- Advanced 2T2R MIMO technology with 2 internal antennas for enhanced throughput and coverage
- Supports WMM (Wi-Fi Multimedia) for increased multimedia data throughput
- Supports Software AP function (turns your wireless client into a wireless access point)
- Complies with 2.4 GHz Draft IEEE 802.11n standard and is backward compatible with IEEE 802.11g/b standards
- Use with INTELLINET NETWORK SOLUTIONS Wireless N Draft 2.0 WLAN products for best compatibility and performance
- Supports Hi-Speed USB 2.0/1.1 interface

523974

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

WIRELESS PC CARDS

Wireless G PC Card

- Connects your notebook to a wireless network
- Up to 54 Mbps network data transfer rate
- Turbo Mode technology for enhanced wireless throughput
- Supports WEP (64/128 bit), WPA and WPA2 data encryption
- Supports WMM (Wi-Fi Multimedia) for increased multimedia data throughput
- Windows 98SE/2000/Me/XP/Vista compatible

505314

Wireless Super G PC Card

- Connects your notebook PC to a wireless network
- Super G wireless technology for enhanced wireless throughput
- 108 Mbps network data transfer rate
- Integrated dual diversity antenna for enhanced wireless connectivity
- Increased security with 802.1x and WPA
- Windows 98SE/Me/2000/XP compatible

501668

Wireless 802.11n PC Card

- Connects your notebook to a wireless network
- Up to 300 Mbps network link speed
- Advanced 2T3R MIMO technology with 3 internal antennas for enhanced throughput and coverage
- Supports WMM (Wi-Fi Multimedia) for increased multimedia data throughput
- Supports Software AP function (turns your wireless client into a wireless access point)
- Complies with 2.4 GHz Draft IEEE 802.11n standard and is backward compatible with IEEE 802.11g/b standards
- Use with INTELLINET NETWORK SOLUTIONS Wireless N Draft 2.0 WLAN products for best compatibility and performance

524070

WIRELESS PCI CARDS

Wireless G PCI Card

- Connects your desktop PC to a wireless network
- Up to 54 Mbps network data transfer rate
- Turbo Mode technology for enhanced wireless throughput
- Supports WEP (64/128 bit), WPA and WPA2 data encryption
- Supports WMM (Wi-Fi Multimedia) for increased multimedia data throughput
- Windows 98SE/2000/Me/XP/Vista compatible

500517

Wireless Super G PCI Card

- Connects your desktop PC to a wireless network
- Super G technology for enhanced wireless throughput
- 108 Mbps network data transfer rate
- Detachable 2 dBi Dipole Antenna
- Increased security with 802.1x and WPA
- Windows 98SE/Me/2000/XP compatible

501682

Wireless 802.11n PCI Card

- Connects your desktop PC to a wireless network
- Up to 300 Mbps network link speed
- Advanced 2T3R MIMO technology for enhanced throughput and coverage
- Includes 3 detachable antennas with reverse SMA connector
- Supports WMM (Wi-Fi Multimedia) for increased multimedia data throughput
- Supports Software AP function (turns your wireless client into a wireless access point)
- Complies with 2.4 GHz Draft IEEE 802.11n standard and is backward compatible with IEEE 802.11g/b standards
- Use with INTELLINET NETWORK SOLUTIONS Wireless N Draft 2.0 WLAN products for best compatibility and performance

523981

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

WIRELESS ACCESS POINTS

Wireless G Access Point

- Up to 5 times faster than 802.11b
- Up to 54 Mbps network data transfer rate
- Compatible with all 802.11b & g wireless products
- Supports Wireless Distribution System (WDS) repeater mode
- Robust wireless LAN security
- Simple Web configuration

501903

Wireless Super G Access Point

- Connects a wireless network to a traditional wired network
- 10/100 Mbps Fast Ethernet port
- Allows for greater distance between wireless PCs
- 10 times faster than 802.11b wireless
- Backward compatible with all 802.11b and g wireless products
- Simple web based configuration
- LEDs for power, speed, 802.11b/g
- Supports bridge mode
- Two detachable antennas

522755

High Power Wireless G Access Point

- IEEE 802.3af-compliant PoE-powered device with one PoE (PD) port
- Strong 23 dBm output power rating
- Two LAN ports (PD port plus Ethernet port to cascade access points)
- Supports Wireless Distribution System (WDS), Bridging, Client and Repeater modes
- Supports WEP, WPA/WPA2 data encryption and client access control
- Up to five times faster than 802.11b: 54 Mbps link speed
- Compatible with all 802.11b & g wireless products
- Acts as DHCP server or DHCP client
- Easy Web-based management
- Lifetime Warranty

503082

Wireless Super G Outdoor PoE Access Point and Bridge NEW

- Fully compatible with IEEE 802.11b/g WLAN standard
- Up to 108 Mbps network data transfer rate
- Power over Ethernet support using included PoE injector (non-IEEE802.3af compliant)
- Industrial-grade IP 66 housing for optimal protection against dust and water
- Withstands wind speeds of up to 120 km/h (75 mph)
- Up to 5 km (3 mi.) wireless distance in PtP bridging mode
- Integrated 9 dBi panel antenna
- N-type connector for connection of an external high-gain antenna
- Supports WEP and WPA (TKIP and AES) data encryption
- Supports MAC filtering for wireless clients
- VPN pass-through for IPSec, PPTP and L2TP
- Web, Telnet and SNMP management
- Configuration backup and restore via Web interface
- Includes Microsoft Windows-based configuration and management utility

503679

LIFETIME WARRANTY

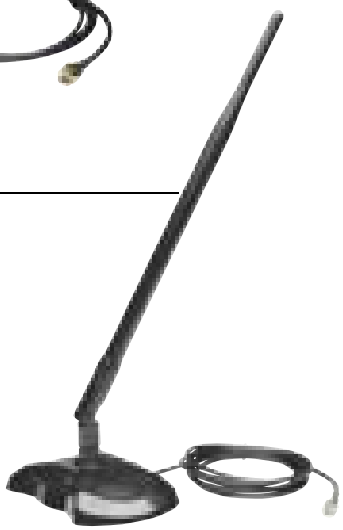
Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

OMNI-DIRECTIONAL ANTENNAS

Indoor Omni-Directional Antenna

- 5 dBi gain antenna
- Ideal for increasing wireless network range and speed
- RP-SMA female connector
- 360° horizontal and 29° vertical beam width
- For desktop, wall and magnet mounting
- Lifetime Warranty

502290 2.4 GHz, 5 dBi



Indoor Omni-Directional Antenna

- 7 dBi gain antenna
- Ideal for increasing wireless network range and speed
- Extends the wireless range by up to 450 m / 1,400 ft.
- RP-SMA female connector
- Including antenna cable (1.5 m / 5 ft.)
- 360° horizontal and 21.6° vertical beam width
- For desktop, wall and magnet mounting
- Heavy base with rubber feet for stable desktop installation
- Lifetime Warranty

524018 2.4 - 2.5 GHz, 7 dBi

MIMO Antenna

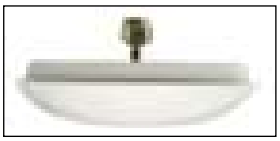
- Antenna stand with three 5 dBi gain antennas
- For use with MIMO Routers and Access Points with three detachable antennas
- Ideal for increasing wireless network range and speed
- Extends the wireless range by up to 400 m / 1,300 ft.
- Three RP-SMA female connectors
- Including antenna cable (1.0 m / 3 ft.)
- 360° horizontal and 30.0° vertical beam width
- For desktop, wall and magnet mounting
- Lifetime Warranty

524001 2.4 - 2.5 GHz, three 5 dBi antennas

Dual-Band Ceiling Mount Antenna

- Provides uniform coverage in conference rooms, offices and common areas
- For indoor use with common wireless access points and routers
- For use with N-type and RP-SMA antenna cable
- Extends the wireless range by up to 300 m / 980 ft.
- 4 dBi gain at 2.45 GHz
- 360° horizontal and 55° vertical beam width
- RP-SMA male connector
- Lifetime Warranty

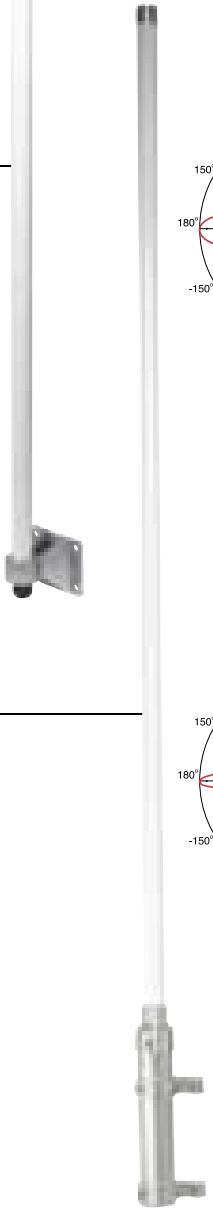
524025 2.0 - 6.0 GHz, Omni-directional, 4 dBi



Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

OMNI-DIRECTIONAL ANTENNAS



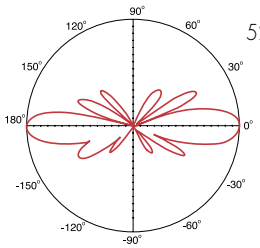
High-Gain Omni-Directional Antenna

- 8 dBi gain antenna
- Ideal for increasing wireless network range and speed
- Weatherproof and corrosion resistant
- N-type female connector
- 360° horizontal and 15° vertical beam width
- For pole and wall mounting
- Lifetime Warranty

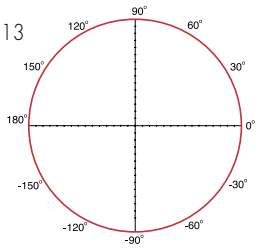
521413

Coverage Patterns

521413



Vertical



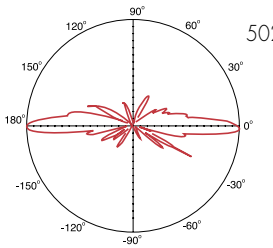
Horizontal

High-Gain Omni-Directional Antenna

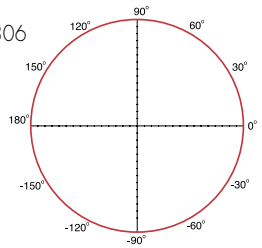
- 12 dBi gain antenna
- Ideal for increasing wireless network range and speed
- Weatherproof and corrosion resistant
- N-type female connector
- 360° horizontal and 7° vertical beam width
- For pole and wall mounting
- Lifetime Warranty

502306

502306



Vertical



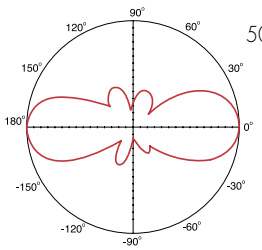
Horizontal

Omni-Directional Antenna

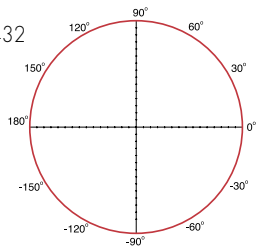
- 5 dBi gain antenna
- Ideal for increasing wireless network range and speed
- Weatherproof and corrosion resistant
- N-type female connector
- 360° horizontal and 27° vertical beam width
- For pole and wall mounting
- Lifetime Warranty

500432

500432



Vertical



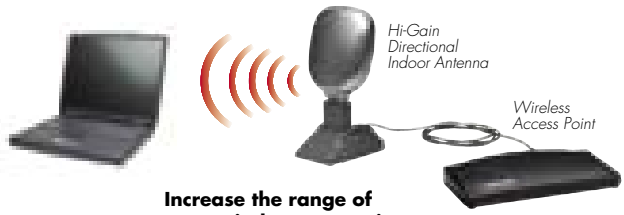
Horizontal

DIRECTIONAL ANTENNAS

High-Gain Directional Indoor Antenna NEW

- Eliminate weak and dead spots in any wireless network
- 6 dBi gain antenna extends wireless transmission distance
- 2.4 GHz – 2.5 GHz frequency range
- 100 cm cord
- RP-SMA female connector is compatible with most wireless access points and network adapters
- 65° horizontal and 60° vertical beam width
- Lifetime Warranty

525138



Increase the range of your wireless connection

High-Gain Panel Directional Antenna

- 14 dBi gain antenna
- Ideal for building-to-building wireless connections
- Weatherproof and corrosion resistant
- N-type female connector
- 33° horizontal and 32° vertical beam width
- Includes 45 cm cable
- For pole and wall mounting
- Lifetime Warranty

500449

High-Gain Panel Directional Antenna

- 9 dBi gain antenna
- Ideal for building-to-building wireless connections
- Weatherproof and corrosion resistant
- N-type female connector
- 45° horizontal and vertical beam width
- Includes 45 cm cable
- For pole and wall mounting
- Lifetime Warranty

521383

High-Gain Panel Directional Antenna

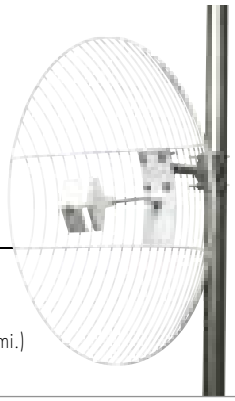
- 18 dBi gain antenna
- Ideal for building-to-building wireless connections
- Weatherproof and corrosion resistant
- N-type female connector
- 18° horizontal and vertical beam width
- Includes 45 cm cable
- For pole and wall mounting
- Lifetime Warranty

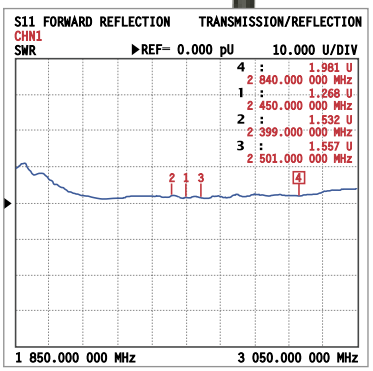
502313

High-Gain Outdoor Parabolic Grid Antenna NEW

- 2.4 GHz, Parabolic 60 cm dish
- 24 dBi gain antenna
- Ideal for long-distance, outdoor, wireless point-to-point connections of up to 15 km (9 mi.)
- Weatherproof and corrosion resistant
- Survives hurricane-force winds up to 168 km/h (105 mph)
- N-type female connector
- 7.7° horizontal and 6.5° vertical beam width
- Power handling: 10 watts
- For pole and wall mounting
- Lifetime Warranty

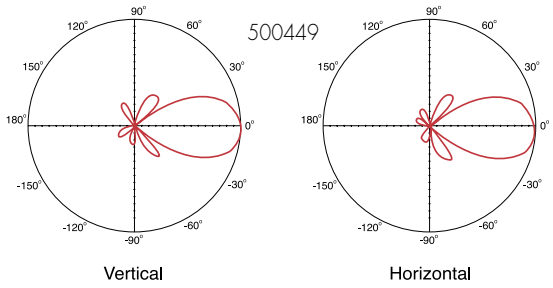
503785



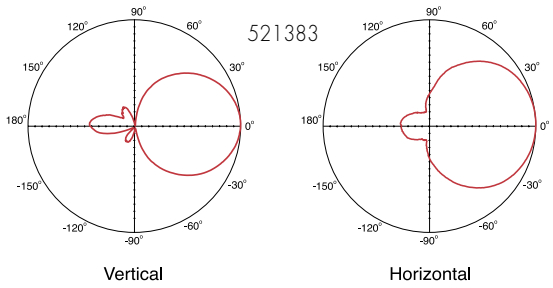


Coverage Patterns

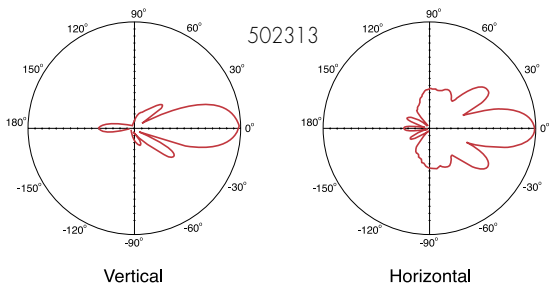
500449



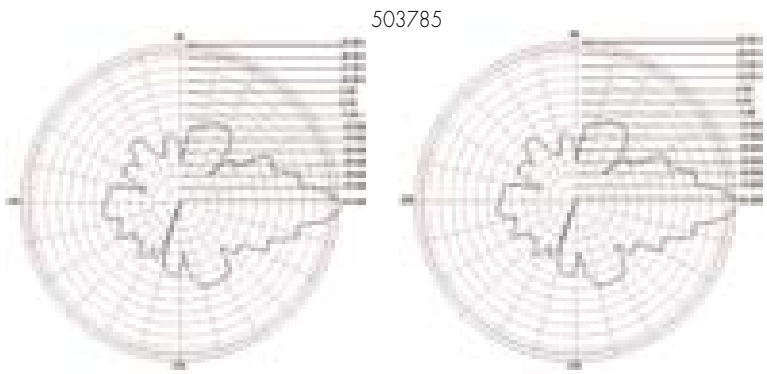
521383



502313



503785



Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

ANTENNA CABLES

CFD200 Antenna Cable

N-type Male/RP-SMA Male, .19 dB loss per ft

522137 1,8 m

522144 3 m

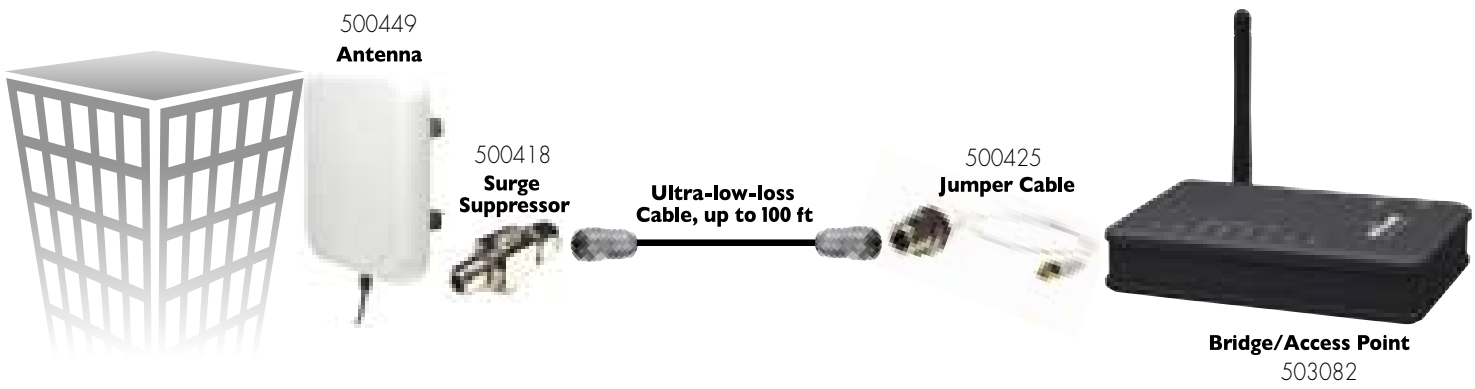
522175 7,5 m

Ultra-Low-Loss CFD600 Antenna Cable

N-type Male/Male, .04 dB loss per ft.

500395 15 m

500401 30 m



ANTENNA ADAPTERS

Antenna Surge Arrestor

N-type male to female, weather proof and corrosion resistant

500418

Antenna Cable Adapter

500425 N-type Jack to RP-SMA Plug Jumper Cable, 30 m

503716 N-type Plug to RP-TNC Jumper Cable, 30 m

INTELLINET NETWORK SOLUTIONS

INTELLINET NETWORK SOLUTIONS Has What You Want At the Prices You Need

From Fast to Industrial Ethernet

Range of Solutions

Regardless of your specific need or the workplace environment, the Intellinet switches provide you with a wide range of solutions.

Fast Ethernet

With our time-proven Fast Ethernet products, you can expect an easy and dependable solution at prices that win you business.

Gigabit Ethernet

You should expect the latest of Ethernet technology from Intellinet, and that's what you receive. And backed by our Lifetime Warranty, you can feel confident that the product quality is there for you and your customers.

Industrial Ethernet

Our rugged Industrial-Grade products have been created for the harshest of environments.

Confidence in Our Products

All items carry a Limited Lifetime Warranty – a strong commitment to our products.

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

FAST ETHERNET DESKTOP SWITCHES

523783

523790

523806

Fast Ethernet Web-Smart Switch

- 10/100 Mbps auto-sensing Auto-MDIX RJ-45 ports automatically detecting optimal network speeds
- Configuration via Web browser
- Supports port-based VLAN and QoS
- Bandwidth control for all ports with 8 levels
- Broadcast storm control
- Supports MAC address port security

523783 8-Port
523790 16-Port
523806 24-Port

522595

Fast Ethernet Office Switch

- 10/100 auto-sensing ports - automatically detect optimal network speeds
- Supports any combination of 10 Mbps or 100 Mbps network devices
- All RJ-45 ports with Auto-MDIX and NWAY auto-negotiation support
- Store and forward switching architecture
- Full/half duplex operation
- LEDs for power, link/activity, full/half duplex
- 10/100 Mbps and full/half duplex

523301 5-Port, Desktop, Metal
523318 8-Port, Desktop, Metal
521970 16-Port, Desktop, Metal
522595 16-Port, Desktop, Metal, fits in 10" rack

524568

Fast Ethernet Office Switch NEW

- 10/100 auto-sensing ports - automatically detect optimal network speeds
- Supports any combination of 10 Mbps or 100 Mbps network devices
- All RJ-45 ports with Auto-MDIX and NWAY auto-negotiation support
- Store and forward switching architecture
- Full/half duplex operation
- LEDs for power, link/activity
- Compact plastic case

524506 5-Port, Compact, Plastic
524568 8-Port, Compact, Plastic

FAST ETHERNET RACKMOUNT SWITCHES

Managed Layer 3 Access Switch

- 24 10/100 Mbps auto-sensing Auto-MDIX RJ-45 ports
- 4 Gigabit (RJ-45 + SFP) combo ports
- RS-232 console port for Telnet access
- Configuration via Web browser or Telnet
- SNMP Management and Remote Monitoring (RMON)
- SNMP V1, V2C, V3 with RMON groups 1, 2, 3 & 9
- Routing functions include Static route, RIPv1/v2, OSPF, DVMRP, PIM-DM and VRRP
- Supports 4k host entries for Layer 3 IP switching
- Support 16k LPM (Longest Prefix Match) table entries
- Packet filtering/forwarding rates: 1,488,000 pps (1,000 Mbps), 148,800 pps (100 Mbps), 14,880 pps (10 Mbps)
- Loss-of-link management on fiber ports
- Supports port-based and tag-based VLAN
- Provides 32 trunk groups of up to 8 member ports per trunk
- Supports Port Mirroring
- Broadcast storm control
- Supports per-port Egress/Ingress rate control
- Supports Spanning Tree, Rapid Spanning and Multiple Spanning Tree Protocol
- GVRP VLAN Registration Protocol
- DHCP Relay
- LACP Link Aggregation
- IGMP Snooping for multicast filtering
- Supports multicast routing DVMRP, PIM-DM
- Supports Virtual Router Redundancy Protocol (VRRP)
- Supports QoS with 8 priority queues
- QoS Supports 802.1p, WRR, Strict Scheduling Priority Queue, Bandwidth Management
- Supports 802.1X EAP and RADIUS Authentication
- Access Control List (Layer 2, 3, 4 and 7)
- Supports jumbo frames up to 9 kBytes
- Supports NWay Auto-Negotiation
- Store and forward switching architecture
- Full/half duplex operation
- Supports 802.3x flow control for full duplex mode and collision-based back pressure for half duplex mode
- Supports up to 16384 MAC address entries
- 32 MBytes buffer memory
- Redundant integrated power supply
- Includes 19" rackmount brackets

523868

Go to page 102 for a list of available SFP Modules

Fast Ethernet Rackmount Web-Smart Switch with 2 Gigabit Ports

- 24 10/100 auto-sensing Auto MDI-X ports automatically detect optimal network speeds, full and half duplex mode
- Two RJ-45 Gigabit Auto MDI-X ports (10/100/1000 auto sensing, full duplex)
- Port settings include auto-negotiation, speed, half and full duplex mode
- Supports bandwidth control per port
- Supports VLAN (26 groups) and trunking (7 groups)
- Supports Quality of Service (QoS) with 2 priority levels
- Supports up to 8,000 MAC address entries
- 320 kBytes buffer memory
- Configuration via Web browser or RS232 console port

500456 24 RJ-45 10/100 Ports, 2 RJ-45 10/100/1000 Ports

Fast Ethernet Rackmount Web-Smart Switch with Optional Gigabit Ports

- 24 10/100 Mbps auto-sensing Auto-MDIX RJ-45 ports automatically detecting optimal network speeds
- 2 slots for Gigabit Ethernet modules (1000Base-T and 1000base-SX)
- Configuration via Web browser or console port
- Supports 7 VLAN groups
- QoS support with 2 priority levels
- Bandwidth control for all ports, 100 levels
- Supports port mirroring and aging time setting
- Supports up to 14,000 MAC address entries
- 512 kBytes buffer memory

505093 24 RJ-45 10/100 Ports, 2 Gigabit Module Options

1000Base-SX Gigabit Ethernet Module

- One 1000 Mbps fiber SC multi-mode port
- Supports 62.5/125 um or 50/125 um multi-mode optic cable
- Jumperless configuration
- Full duplex operation

505116 1 Fiber SC Multi-Mode Port for Web-Smart Switch 505093

1000Base-T Gigabit Ethernet Module

- One 10/100/1000 Mbps RJ-45 port
- Supports Auto-MDIX
- Supports auto-negotiation
- Jumperless configuration
- Full duplex operation

505109 1-Port RJ-45 for Web-Smart Switch 505093

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

FAST ETHERNET RACKMOUNT SWITCHES

Fast Ethernet Rackmount Smart Switch with Optional Fiber Ports

- 10/100 Auto Sensing Full/Half Duplex ports
- Supports up to 8000 MAC Address entries
- 512 kBytes buffer memory
- Standard 19" rackmountable
- Supports Trunking/VLAN
- Console port for configuring
- Regulate auto-negotiating on individual ports, each port can be set to 10,100, Half Duplex, Full Duplex, or Full Auto
- Optional modules for fiber optic connections

520317 16-Port

520331 24-Port

SC Module for 520317/520331

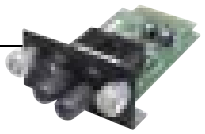
- Fiber optic module
- Supports SC connectors

500470

ST Module for 520317/520331

- Fiber optic module
- Supports ST connectors

500487



Fast Ethernet Office Switch

- 24 10/100 Mbps auto-sensing Auto-MDIX RJ-45 ports
- 2 Gigabit (RJ-45 + SFP) combo ports
- Supports NWay auto-negotiation
- Store and forward switching architecture
- Wire-speed packet filtering and forwarding rate
- Full/half duplex operation
- Supports 802.3x flow control for full duplex mode and collision-based backpressure for half duplex mode
- Supports up to 8192 MAC address entries
- 320 kBytes buffer memory
- Includes 19" rackmount brackets

523929

Fast Ethernet Rackmount Switch

- 10/100 auto sensing ports - automatically detects optimal network speeds
- Supports any combination of 10 Mbps or 100 Mbps network devices
- Rack-mountable metal chassis
- LEDs for Link Activity
- 10/100 Mbps for Half/Full Duplex
- Nway Auto-Negotiation
- Non-blocking design
- Store and forward switching architecture

520409 16-Port, 2000 MAC Address entries, 512 kBytes buffer memory

520416 24-Port, 8000 MAC Address entries, 320 kBytes buffer memory

522618 48-Port, 8000 MAC Address entries, 512 kBytes buffer memory

GIGABIT ETHERNET LAN SWITCHES

Gigabit Ethernet Rackmount Managed Switch

523547

523554

- 10/100/1000 auto-sensing ports - automatically detect optimal network speeds
- 4 SFP Mini-GBIC transceiver module slots (use of the SFP port disables the connection of its corresponding copper port automatically)
- All RJ-45 ports with Auto-MDIX (auto uplink) support
- Supports NWAY Auto-Negotiation
- Store and forward switching architecture
- Full/half duplex operation
- IEEE 802.3x flow control for full duplex
- Zero packet loss back-pressure flow control for half duplex
- Non-blocking wire-speed forwarding and filtering
- Supports port controls (speed, flow control and maximum frame size)
- Broadcast storm control with multicast packet rate settings
- Supports VLAN (16 groups) and trunking (8 groups)
- Supports Quality of Service (QoS) with 2 priority levels
- Supports port mirroring
- Supports jumbo frames up to 9 kBytes
- Packet filtering/forwarding rates: 1,488,000 pps (1000 Mbps), 148,800 pps (100 Mbps), 14,880 pps (10 Mbps)
- Rugged metal housing for maximum durability
- Supports up to 8192 MAC address entries
- Supports SNMP management
- Configuration via Web browser or RS232 console port
- Includes 19" rackmount brackets

523547 16-Port + 4 SFP Module Slots, Metal Chassis

523554 24-Port + 4 SFP Module Slots, Metal Chassis

Go to page 102 for a list of available SFP Modules

Gigabit Ethernet Desktop Switch

523530

- 5 10/100/1000 auto-sensing Auto MDI-X ports — automatically detect optimal network speeds
- Full flow control support provides optimum performance
- Auto-learning of network configuration
- High performance, half and full duplex, with zero packet loss

524117 5-Port, Plastic Chassis

524124 8-Port, Plastic Chassis

530378 5-Port, Metal Chassis

530347 8-Port, Metal Chassis

523530 16-Port, Metal Chassis

523523 24-Port, Metal Chassis

Gigabit Ethernet Rackmount Switch

- 10/100/1000 auto-sensing ports automatically detect optimal network speeds
- All RJ-45 ports with Auto-MDIX (auto uplink) support
- Supports NWay auto-negotiation
- Store and forward switching architecture
- Wire-speed packet filtering and forwarding rate
- Supports jumbo frames up to 9.6 kBytes
- Full/half duplex operation
- Supports 802.3x flow control for full duplex mode and collision-based backpressure for half duplex mode
- Supports up to 8192 MAC address entries
- Includes 19" rackmount brackets

524148 16-Port Gigabit Ethernet Rackmount Switch

524162 24-Port Gigabit Ethernet Rackmount Switch

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

GIGABIT ETHERNET LAN SWITCHES

Gigabit Ethernet Rackmount Web-Smart Switch

523110

523127

- 10/100/1000 auto-sensing ports - automatically detect optimal network speeds
- All RJ-45 ports with Auto-MDIX (auto uplink) support
- Supports NWAY Auto-Negotiation
- Broadcast storm control with multicast packet rate settings
- Store and forward switching architecture
- Full/half duplex operation
- IEEE 802.3x flow control for full duplex
- Zero packet loss back-pressure flow control for half duplex
- Packet filtering/forwarding rates: 1.488.000 pps (1000 Mbps), 148.800 pps (100 Mbps), 14.880 pps (10 Mbps)
- Supports port controls (speed, flow control and maximum frame size)
- Supports VLAN (tag-based and port-based)
- Supports link aggregation (trunking)
- Supports QoS (Quality of Service): custom TOS, shaper, policier and storm
- Supports port mirroring
- Supports jumbo frames up to 9.6 kBytes
- Configuration via Web browser or RS-232 console port
- 19" rackmount
- LEDs for power, link/activity, connection speed

523110 16-Port, 16 VLAN groups, 8192 MAC address entries, 275 kBytes buffer memory

523127 24-Port, 24 VLAN groups, 8192 MAC address entries, 400 kBytes buffer memory

Gigabit Ethernet Managed Switch

- Eight 10/100/1000 Mbps auto-sensing Auto-MDIX RJ-45 ports automatically detecting optimal network speeds
- One SFP (mini-GBIC) slot for optional fiber connection
- Configuration via Web browser
- Supports NWAY Auto-Negotiation
- Store and forward switching architecture
- Full/half duplex operation
- IEEE 802.3x flow control for full duplex
- Zero packet loss back-pressure flow control for half duplex
- Packet filtering/forwarding rates: 1,488,000 pps (1000 Mbps), 148,800 pps (100 Mbps), 14,880 pps (10 Mbps)
- Supports tag-based VLAN, 8 groups
- Supports Port Mirroring
- Supports Port Aggregation with 4 trunking groups
- Supports 3 types of QoS: port-based, 802.1p and DSCP
- Broadcast storm control
- Supports Jumbo frames 9 kBytes
- Supports up to 8192 MAC address entries
- 180 kBytes buffer memory

523776

GIGABIT ETHERNET SFP TRANSCEIVERS

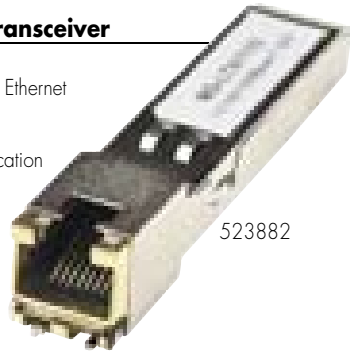
The INTELLINET NETWORK SOLUTIONS new line of Small Form-Factor Pluggables (SFPs) transceivers provides customers with a combination of both performance and affordability. They are available in a metal housing which reduces electromagnetic interference, and increases their durability.

Small Size for High Density Fiber Connections

The transceiver comes in a mini-GBIC form factor, making it ideal for environments that require many fiber connections by taking up less space in your cabinet and/or computer room. Install them in LAN switches and media converters.

Gigabit Ethernet SFP Mini-GBIC Transceiver

- Data transfer rate: 1000 Mbps
- 10/100/1000 Mbps auto-sensing Gigabit Ethernet RJ-45 port with Auto MDI/MDI-X support
- Distance support: up to 100 m
- Compliant with SFP Transceiver MSA specification
- SFP standard form factor
- TDR (Time Domain Reflectometer) support
- Serial ID functionality
- Supports hot-plugging

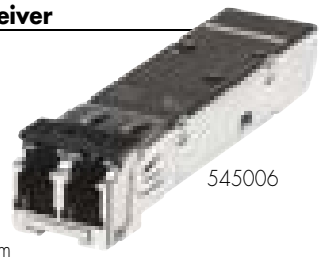

523882

523882 10/100/1000Base-T (RJ-45) port

523899 1000Base-T (RJ-45) port

Gigabit Ethernet SFP Mini-GBIC Transceiver

- Data transfer rate: 1000 Mbps
- One 1000Base-SX multi-mode Fiber LC duplex port
- Distance support: up to 550 m (50/125 µm cable) or 220 m (62.5/125 µm cable)
- Compliant with SFP Transceiver MSA specification
- Wavelength: 850 nm
- SFP standard form factor
- Supports hot-plugging


545006

545006 1000Base-SX (LC) Multi-Mode Port, 550 m

545013 1000Base-LX (LC) Single-Mode Port, 10 km

545075 1000Base-LX (LC) Single-Mode Port, 20 km, WDM (RX1310/TX1550)

545068 1000Base-LX (LC) Single-Mode Port, 20 km, WDM (RX1550/TX1310)

545020 1000Base-LX (LC) Single-Mode Port, 40 km

545037 1000Base-LX (LC) Single-Mode Port, 40 km, 1550 nm

545044 1000Base-ZX (LC) Single-Mode Port, 80 km, 1550 nm

LAN Switches that support SFP modules:

500456
Fast Ethernet Rackmount Web-Smart Switch with 2 Gigabit Ports
24 RJ-45 10/100 Ports, 2 RJ-45 10/100/1000 Ports (page 98)

523547
Gigabit Ethernet Rackmount Managed Switch
16-Port + 4 SFP Module Slots, Metal Chassis (page 100)

523554
Gigabit Ethernet Rackmount Managed Switch
24-Port + 4 SFP Module Slots, Metal Chassis (page 100)

523868
Managed Layer 3 Access Switch
24 RJ-45 10/100 + 4 Gigabit Combo Ports, SFP and RJ-45 (page 98)

523776
Gigabit Ethernet Managed Switch
8 RJ-45 10/100/1000 Ports + SFP Slot, Desktop (page 101)

523929
Fast Ethernet Office Switch
24 RJ-45 10/100 + 2 Gigabit Combo Ports (SFP and RJ-45) (page 99)

Media converters that support SFP modules:

510493
Gigabit Ethernet Media Converter
10/100Base-TX/1000Base-T to 1000Base-SX Multi-Mode/
1000Base-LX Single-Mode, SFP (page 108)

510486
Gigabit Ethernet Redundant Link Media Converter
10/100Base-TX / 1000Base-T to 2 x 1000Base-SX Multi-Mode /
1000Base-LX Single-Mode, SFP (page 108)

UNIVERSAL GBIC MODULES

Universal GBIC Modules

545815 1-Port 1000Base-FX Single Mode GBIC Module, 1310 nm wavelength, 10 km maximum

545822 1-Port 1000Base-FX Single Mode GBIC Module, 1310 nm wavelength, 30 km maximum

545839 1-Port 1000Base-FX Single Mode GBIC Module, 1550 nm wavelength, 50 km maximum

545846 1-Port 1000Base-FX Single Mode GBIC Module, 1550 nm wavelength, 70 km maximum

545808 1-Port 1000Base-FX Multi Mode GBIC Module, 850 nm wavelength, 550 m maximum

521437 1-Port 1000Base-TX Copper GBIC Module

Multi-Vendor Compatible
Meets GBIC standards for use with any GBIC-compliant slot. Use the transceiver with any LAN switch in your network, as long as it supports the GBIC standards.

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

INDUSTRIAL ETHERNET SWITCHES

INTELLINET NETWORK SOLUTIONS industrial grade network LAN switches have been designed to focus on Ethernet deployment in automation applications (such as factories).

The new products listed below have been specially developed for industrial Ethernet applications with all concerns for industrial environments taken into consideration, including network redundancy features and robust mechanical form factors.

These products are manufactured using a one-piece formed aluminum case to provide a rugged, acid corrosion-proof and heat resistant solution. The terminal block and ventilation holes are placed on the bottom side of each unit to reduce the chance of damage due to dust and moisture entry. They come with special brackets that allow them to be installed on a DIN rail just as circuit breakers and other industrial control equipment are installed inside equipment racks.

Industrial Fast Ethernet Rail Converter

- Rigid aluminum case design with IP30 protection
- Integrated link loss forwarding (LLF) technology
- Data transfer rate: 100 Mbps
- One 10/100Base-TX RJ-45 port, maximum distance 100 m
- RJ-45 port with Auto MDI/MDI-X support and auto-negotiation
- One 100Base-FX multi-mode Fiber SC duplex port
- Fiber distance support: up to 2 km or 1.24 miles (62.5/125 or 50/125 µm cable)
- Full/half duplex operation
- Supports IEEE 802.3x flow control on full duplex and back pressure on half duplex
- LEDs for power, link/activity, full/half duplex
- DIN rail kit, or wall-mounting ears for 3-way installation
- Terminal block to provide dual power inputs with reverse polarity protection

503143 10/100Base-TX to 100Base-FX (SC) multi-mode, 2 km, IP30 industrial standard

503150 10/100Base-TX to 100Base-FX (SC) single-mode, 30 km, IP30 industrial standard

503143

503150

Industrial Gigabit Managed Ethernet Switch

- Rigid aluminum case design with IP30 protection
- Auto-sensing RJ-45 ports – automatically detect optimal network speeds
- All RJ-45 ports with Auto MDI-X and NWay auto-negotiation support
- Alarm relay output to alert of power failure
- SNMP Management and Remote Monitoring (RMON)
- Supports SNMP V1, V2C, V3
- Supports Port Mirroring
- LACP Link Aggregation
- IGMP Snooping for multicast filtering
- Supports port-based and tag-based VLAN
- GVRP VLAN Registration Protocol
- Supports per-port egress/ingress rate control
- Supports 802.1X EAP and RADIUS authentication
- Port security via MAC addresses
- DHCP Server, DHCP Client
- LEDs for power, link/activity, full/half duplex
- Provides true non-blocking switching performance
- Supports IEEE 802.3x flow control on full duplex and back pressure on half duplex
- Store and forward switching architecture
- Full/half duplex operation
- DIN rail kit, or wall-mounting ears for 3-way installation
- Terminal block to provide dual power inputs with reverse polarity protection

503501 6-Port 10/100Base-TX + 2-Port 10/100/1000BaseTX , IP30 industrial standard

503518 6-Port 10/100Base-TX + 2-Port 1000Base-LX (SC) Single-Mode , IP30 industrial standard

503525 6-Port 10/100Base-TX + 2-Port 1000Base-SX (SC) Multi-Mode , IP30 industrial standard

503501

503518

503525

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

INDUSTRIAL ETHERNET SWITCHES

Industrial Gigabit Ethernet Switch

- Rigid aluminum case design with IP30 protection
- Auto-sensing RJ-45 ports — automatically detect optimal network speeds
- All RJ-45 ports with Auto MDI-X and NWay auto-negotiation support
- Alarm relay output to alert of power failure
- Store and forward switching architecture
- Full/half duplex operation
- Provides true non-blocking switching performance
- Supports IEEE 802.3x flow control on full duplex and back pressure on half duplex
- LEDs for power, link/activity, full/half duplex
- DIN rail kit, or wall-mounting ears for 3-way installation
- Terminal block to provide dual power inputs with reverse polarity protection

503570 6-Port 10/100Base-TX + 2-Port 10/100/1000BaseTX , IP30 industrial standard
503495 6-Port 10/100Base-TX + 2-Port 1000Base-SX (SC) Multi-Mode , IP30 industrial standard
503532 6-Port 10/100Base-TX + 2-Port 1000Base-LX (SC) Single-Mode , IP30 industrial standard

503570 503495 503532

DIN Rail Power Supply

- Economical and reliable DC power source for industrial devices
- Designed for use in harsh industrial environments
- Universal AC input (85 – 264 V AC)
- DC-compatible input (120 – 370 V DC)
- Short circuit, overload, over-voltage protection
- Simple snap-on installation for TS35/7.5 or TS35/15 DIN-Rails
- Free-air cooling convection
- Built-in EMI filter and low ripple noise
- CE marked and UL508 listed
- Certified to TÜV EN60950

503549 45 W, 24 V DC, 2 A
503563 75 W, 24 V DC, 3.2 A
503556 120 W, 24 V DC, 5 A

503549 503563 503556

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

INDUSTRIAL ETHERNET SWITCHES

Industrial Managed Fast Ethernet Rail Switch

- Rigid aluminum case design with IP30 protection
- Alarm relay output for port break and power failure
- Features Super Ring — a redundant Ethernet network technology
- 10/100 auto-sensing ports — automatically detect optimal network speeds
- Supports any combination of 10 Mbps or 100 Mbps network devices
- All RJ-45 ports with Auto MDI-X and NWay auto-negotiation support
- Two 100Base-FX multi-mode Fiber SC duplex ports
- Fiber distance support: up to 2 km or 1.24 miles (62.5/125 or 50/125 µm cable)
- Store-and-forward switching architecture
- Supports IEEE802.3q VLAN
- Supports port mirroring
- IGMP snooping reduces multicasting traffic on the network
- Web-based configuration
- Full/half duplex operation
- Provides true non-blocking switching performance
- Supports IEEE 802.3x flow control on full duplex and back pressure on half duplex
- Supports 2048 MAC address entries
- 128 kBytes buffer memory
- LEDs for power, link/activity, full/half duplex
- DIN rail kit, or wall-mounting ears for 3-way installation
- Terminal block to provide dual power inputs with reverse polarity protection

503129 6-Port RJ-45, 2-Port 100Base-FX (SC) multi-mode, 2 km, IP30 industrial standard

503136 6-Port RJ-45, 2-Port 100Base-FX (SC) single-mode, 30 km, IP30 industrial standard

503112 8-Port RJ-45, IP30 industrial standard

503129 503136 503112

Industrial Fast Ethernet Rail Switch

- Rigid aluminum case design with IP30 protection
- 10/100 auto-sensing ports — automatically detect optimal network speeds
- Supports any combination of 10 Mbps or 100 Mbps network devices
- All RJ-45 ports with Auto MDI-X and NWay auto-negotiation support
- Store-and-forward switching architecture
- Full/half duplex operation
- Provides true non-blocking switching performance
- Supports IEEE 802.3x flow control on full duplex and back pressure on half duplex
- Supports 1024 MAC address entries
- 64 kBytes buffer memory
- LEDs for power, link/activity, full/half duplex
- DIN rail kit, or wall-mounting ears for 3-way installation
- Terminal block to provide dual power inputs with reverse polarity protection

500920 5-Port, IP30 industrial standard

503099 8-Port, IP30 industrial standard

500920 503099

POWER-OVER-ETHERNET

PoE Web-Smart Switch

- 10/100 auto-sensing ports — automatically detect optimal network speeds
- All RJ-45 ports with Auto-MDIX and NWAY auto-negotiation support
- IEEE 802.3af-compliant RJ-45 PSE/PoE output ports
- Power output up to 15.4 Watts per port
- Supports VLAN, QoS, bandwidth control per port
- Store and forward switching architecture
- Full/half duplex operation
- Supports 4096 MAC address entries
- 128 kBytes buffer memory
- Desktop-size metal case
- LEDs for power, link/activity and PoE

502917

Connect up to eight PoE compliant devices and provide network connectivity and DC power to all eight of them.

PoE Office Switch

- 10/100 auto-sensing ports — automatically detect optimal network speeds
- All RJ-45 ports with Auto-MDIX and NWay auto-negotiation support
- IEEE 802.3af-compliant RJ-45 PSE/PoE output ports
- Power output up to 15.4 Watts per port
- Store and forward switching architecture
- Full/half duplex operation
- Supports 4096 MAC address entries
- 200 kBytes buffer memory
- Desktop-size metal case
- LEDs for power, link/activity and PoE

503358

PoE Midspan

- IEEE 802.3af-compliant, 8-Port PoE midspan
- 10/100 auto-sensing ports — automatically detect optimal network speeds
- 8 RJ-45 input ports with NWAY support
- 8 IEEE 802.3af-compliant RJ-45 PSE/PoE output ports for signal and data
- Power output up to 15.4 Watts per port
- 19" rackmount metal case
- LEDs for power and PoE link

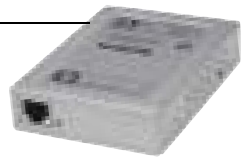
502931

Installed between a standard 8-Port LAN switch and eight PoE compliant devices (also referred to as "PoE Injector Hub").

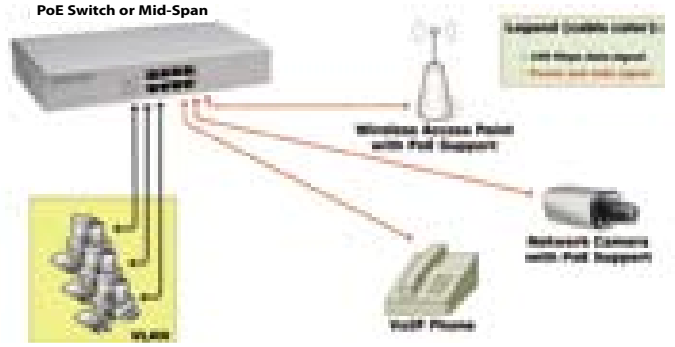
PoE Splitter

- IEEE 802.3af-compliant PoE splitter
- Can be used to connect non-PoE IEEE 802.3af-compliant devices to a PoE injector or PoE switch
- Output current, selectable: 5 V DC or 12 V DC
- Output power, max.: 15.4 W
- 10/100 auto-sensing input port - automatically detects optimal network speeds
- RJ-45 input port with Auto-MDIX and NWAY auto-negotiation support
- Full/half duplex operation
- Compact metal case
- LED for link on PoE input port

502900



Used to connect a non-PoE device to a PoE compliant LAN Switch port.



High Power Wireless G Access Point

- IEEE 802.3af-compliant PoE-powered device with one PoE (PD) port
- Strong 23 dBm output power rating
- Two LAN ports (PD port plus Ethernet port to cascade access points)
- Supports Wireless Distribution System (WDS), Bridging, Client and Repeater modes
- Supports WEP, WPA/WPA2 data encryption and client access control
- Up to five times faster than 802.11b: 54 Mbps link speed
- Compatible with all 802.11b & g wireless products
- Acts as DHCP server or DHCP client
- Easy Web-based management

503082

Install a wireless access point without the need for an AC power receptacle.

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

MEDIA CONVERTERS

Media Converter Chassis

- High-quality 19" rackmount steel chassis
- Supports up to 4 stand-alone media converters
- Internal 100-240 V universal switching power supply
- Dual cooling fans ensure perfect operating environment
- LED Status indicator for each slot
- Slot power isolation — ensures each slot is electrically isolated from the next
- Supports INTELLINET NETWORK SOLUTIONS media converters (please refer to compatibility statement of the individual media converters)
- Avoids network downtime and protects your converter investments

517553

Media Converter Chassis

- High-quality 19" rackmount steel chassis
- Supports up to 12 stand-alone media converters
- Internal 100 – 240 V universal switching power supply
- Slot for redundant power supply, model 510554
- Power supplies are hot-swappable and support load sharing
- ON/OFF trigger guard protection on power switch
- Three high-volume cooling fans ensure perfect ventilation
- LED status panel with fan and slot and power LEDs
- LED Status indicator for each slot
- Slot power isolation — ensures each slot is electrically isolated from the next
- Supports INTELLINET NETWORK SOLUTIONS media converters (please refer to compatibility statement of the individual media converters)
- Avoids network downtime and protects your converter investments

519151

Redundant Power Supply, 75 W

- Additional power supply for the 12-port media converter chassis
- Power supplies are hot-swappable and support load sharing

510554 For 12 Port Media Converter Chassis, Model 519151

Media Converter Model#	Rate (Mbps)	Fiber Port	Wave-length	Mode	Fiber Length				
					550 m	2 km	10 km	20 km	30 km
519069	100	SC	1310 nm		→	→	→	→	→
515320	10/100	ST	1310 nm	Multi	→	→			
515337	10/100	SC	1310 nm	Multi	→	→			
515344	10/100	SC	1310 nm	Single	→	→	→	→	→
510547	10/100	SC	1550 RX 1310 TX		→	→	→	→	
510530	10/100	SC	1310 RX 1550 TX		→	→	→	→	
515351	1000	SC	850 nm	Multi	→				
510509	1000	SC	1550 RX 1310 TX		→	→	→		
510523	1000	SC	1310 RX 1550 TX		→	→	→		
515368	1000	SC	1310 nm	Single	→	→	→		
510493	10/100/1000	SFP	Determined by type of SFP used See "Switches" section for ordering information.						
510486	10/100/1000	2xSFP							

MEDIA CONVERTERS

Media converters listed below are only compatible with 12-Port chassis (model 519151).

Ethernet Media Converter

- Data transfer rate: 100 Mbps
- One 100Base-TX RJ-45 Port, maximum distance 100 m
- One 100Base-FX Single-Mode fiber SC duplex port
- MDI/MDI-X push button selection for RJ-45 port connection
- Slide Switch enables or disables Auto-Negotiation support
- Fiber distance support: up to 30 km / 18.6 mi (9/125 µm cable)
- Status LEDs for easy monitoring of device status
- External power adapter
- Can be used stand-alone or in INTELLINET NETWORK SOLUTIONS converter chassis model 519151 (12 Port) and 517553 (4 Port)

519069

515320

515337

10/100 Mbps Media Converters

- Data transfer rate: 100 Mbps
- RJ-45 port with Auto MDI/MDI-X support and auto-negotiation
- Status LEDs for easy monitoring of device status
- Link Fault Signaling (LFS)
- Remote and local loop back test
- DIP switches for multiple configuration options
- External power adapter
- Can be used stand-alone or in INTELLINET NETWORK SOLUTIONS converter chassis model 519151 (12 Port)

515320 10/100Base-TX to 100Base-FX (ST) Multi-Mode, 2 km (1.24 mi)

515337 10/100Base-TX to 100Base-FX (SC) Multi-Mode, 2 km (1.24 mi)

515344 10/100Base-TX to 100Base-FX (SC) Single-Mode, 30 km (18.6 mi)

510547 10/100Base-TX to 100Base-FX (SC) Single-Mode, 20 km (12.4 mi.), WDM (RX1550/TX1310)

510530 10/100Base-TX to 100Base-FX (SC) Single-Mode, 20 km (12.4 mi.), WDM (RX1310/TX1550)

515351

510493

Gigabit Ethernet Media Converters

- Data transfer rate: 1000 Mbps
- RJ-45 port with Auto MDI/MDI-X support
- Wavelength: 850 nm
- Flow control
- Status LEDs for power and Link/TX for both ports
- External power adapter
- Can be used stand-alone or in INTELLINET NETWORK SOLUTIONS converter chassis model 519151 (12 Port) and 517553 (4 Port)

515351 1000Base-T to 1000Base-SX (SC) Multi-Mode, 220 m

515368 1000Base-T to 1000Base-LX (SC) Single-Mode, 10 km

510509 1000Base-T to 1000Base-LX (SC) Single-Mode, 10 km, WDM (RX1550/TX1310)

510523 1000Base-T to 1000Base-LX (SC) Single-Mode, 10 km, WDM (RX1310/TX1550)

510493 10/100Base-TX/1000Base-T to 1000Base-SX Multi-Mode/1000Base-LX Single-Mode (SFP)

510486 10/100Base-TX / 1000Base-T to 2 x 1000Base-SX Multi-Mode / 1000Base-LX Single-Mode (SFP)

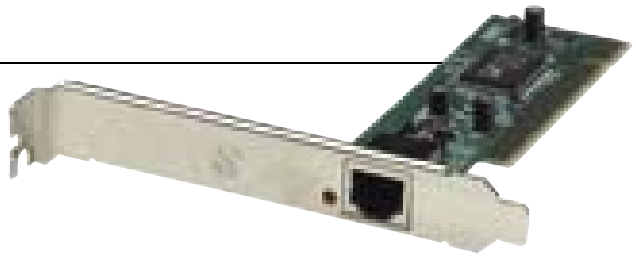
Go to page 102 for a list of available SFP Modules

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

NETWORK ADAPTERS

Fast Ethernet PCI Network Adapters

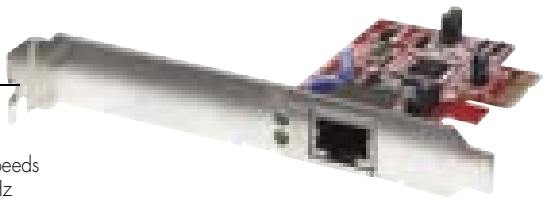


Fast Ethernet PCI Network Adapter

- Supports 10/100 speeds over network cable
- Supports 32-bit PCI 2.1
- Full duplex speeds (20 Mbps, 200 Mbps)
- Auto-negotiation with next-page capability
- Compatible with Windows 98/Me/2000/XP/XP64/Vista/Linux and NOVELL

509510

Gigabit PCI Network Adapters



Gigabit PCI Express Network Adapter

- Supports Gigabit speeds over existing network cable
- Does not require fiber optic cabling to run Gigabit speeds
- Supports both standard & Low Profile PCI card slots
- 1 Lane 2.5 Gbps PCI Express host interface
- Full duplex speeds (20 Mbps, 200 Mbps, 2000 Mbps)
- Auto-negotiation with next page capability
- Full duplex flow control (IEEE 802.3x)
- VLAN Tagging (IEEE 802.1Q)
- 8 kBytes transmit buffer and 64 kBytes receive buffer
- Marvell chipset
- Compatible to Windows 2000/XP/Vista and 2003 Server

522533

Gigabit PCI Network Adapter

- Supports Gigabit speeds over existing network cable
- Does not require fiber optic cabling to run Gigabit speeds
- Supports 32-bit PCI V2.2, 2.1 and 2.0, 33/66 MHz
- Full duplex speeds (20 Mbps, 200 Mbps, 2000 Mbps)
- Auto-negotiation with next-page capability
- Full duplex flow control (IEEE 802.3x)
- VLAN Tagging (IEEE 802.1Q)
- 8 kBytes transmit buffer and 64 kBytes receive buffer
- Realtek chipset
- Compatible to Windows 2000/XP/Vista, MacOS and Linux
- Lifetime Warranty

522328

502788

Network PC Adapters

Gigabit Ethernet Express Adapter

- Supports Gigabit speeds over existing network cable
- Does not require fiber optic cabling to run Gigabit speeds
- ExpressCard/34 device, fits in ExpressCard/54 and ExpressCard/34 slots
- Single PCI Express lane (x1) 2.5 Gbps interface
- TruePHY oversampling architecture for lower power consumption and better performance
- Full duplex speeds (20 Mbps, 200 Mbps, 2000 Mbps)
- Wake-On-LAN (WOL) support
- Agere chipset
- Compatible with Windows 2000, XP and 2003 Server

502788

Gigabit PC Adapter

- Built-in Gigabit RJ-45 port (no dongle required)
- Low power consumption for maximum battery life
- Fits any Type II or Type III PCMCIA slot
- Hot Swappable
- Full duplex speeds (20 Mbps, 200 Mbps, 2000 Mbps)
- Compatible to Windows 2000/XP/Vista and 2003 Server

150057

Fast Ethernet PC Adapter

- Built-in RJ-45-Port (no dongle required)
- Low power consumption for maximum battery life
- Fits any Type II or Type III PCMCIA slot
- Hot Swappable
- Full duplex speeds (20 Mbps, 200 Mbps)
- Compatible to Windows 9x/2000/XP/2003 Server/ MacOS and Linux

520522

USB Ethernet Adapters

- Add a network connection without opening up your PC
- Perfect for both desktop and notebook computers
- Built-in USB cable

501262 USB 1.1

503686 Hi-Speed USB 2.0

502245 Hi-Speed USB 2.0 Gigabit Ethernet Adapter

501262

503686

502245

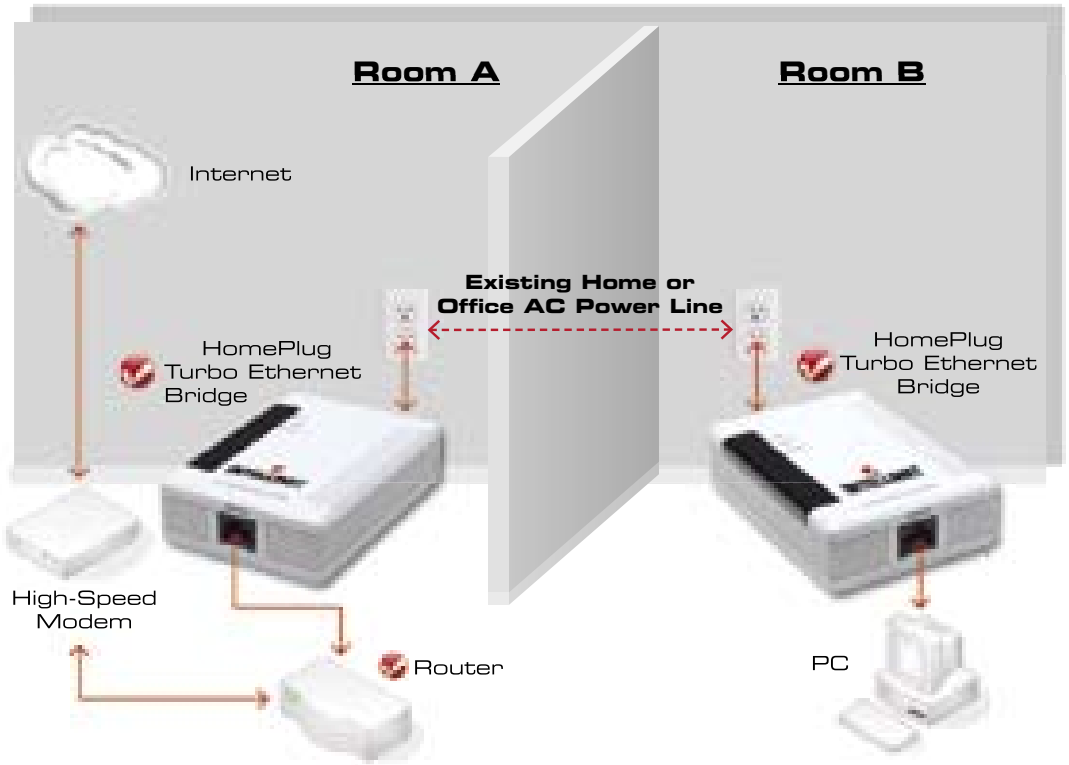
LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

HomePlug Powerline

Create a high-speed network in your home or office.

The INTELLINET NETWORK SOLUTIONS HomePlug products allow you to create a high-speed computer network in your home or office. Simply plug the bridges into any electrical outlet, and you immediately create a network using the existing AC power lines. This technology is ideal when using network patch cable or wireless technology is not practical. Think of it as "Ethernet over Power", as the data is transmitted over the AC power lines.



Ideal For:

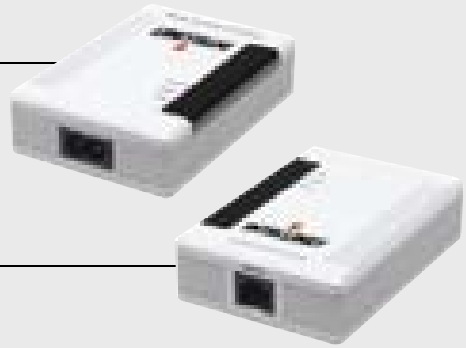
- High Definition (HD) and Standard Definition (SD) video distribution
- TV over IP (IPTV)
- Backbone for WiFi, UWB and Wireless USB
- Higher data rate broadband sharing
- Shared broadband internet access
- Audio and video streaming and transfer
- Expanding the coverage of wireless LANs
- Voice Over IP (VoIP)
- PC files and applications sharing
- Printer and peripheral sharing
- Network and online gaming
- Security cameras

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

HomePlug Starter Kits

We have added "starter kits" for each of the HomePlug Ethernet Bridges, making it more convenient to "get started" since you need at least two of these products to network through the AC power line. Each starter kit includes two HomePlug Ethernet Bridges.



PowerLine HD Ethernet Adapter Starter Kit

Includes two PowerLine HD Ethernet Adapters (model 503839) and one Ethernet network cable

503808

HomePlug Turbo Ethernet Bridge Starter Kit

Includes two PowerLine HD Ethernet Adapters (model 503846) and one Ethernet network cable

503822

HomePlug AV Ethernet Bridge

The latest generation of Powerline technology with higher throughput and enhanced security

- Network computers through existing AC power lines
- Transparently connects Ethernet devices through the electrical system in your home or office
- Expand your network by adding HomePlug AV Ethernet Bridges
- HomePlug AV compliant
- Can co-exist with HomePlug 1.0
- QoS to prioritize your important traffic
- Plug and Play (no drivers required)
- Secure data through 128-bit encryption
- Includes Windows configuration utility

503839

The Homeplug AV Ethernet Bridge is not compatible with the HomePlug Turbo Ethernet Bridge, but the two products can co-exist on the same powerline network without interfering with one another.

HomePlug Turbo Ethernet Bridge

- Network computers through existing AC power lines
- Transparently connects Ethernet devices through the electrical system in your home or office
- Expand your network by adding HomePlug Turbo Ethernet Bridges
- HomePlug 1.0 Turbo compliant
- QoS to prioritize your important traffic
- Plug and Play (no drivers required)
- Secure data through 56-bit encryption
- Includes Windows configuration utility

503846

HomePlug Turbo Wireless G Access Point

- Wireless G Access Point using the AC power line as the network backbone
- HomePlug 1.0 Turbo compliant, 85 Mbps link speed
- Integrated 10/100 Mbps LAN switch with Auto MID/MDI-X support
- Range up to 200 m over the power line
- Compatible with all 802.11b & g wireless products
- Robust wireless LAN security
- Easy installation through web-based user interface
- Firmware updates via Web-based user interface

550215

Ideal for using the AC powerline to get around wireless deadspots. Simply install it in a "deadspot" area, and use the AC powerline to connect to the network backbone without having to run network cable. Now what was once a wireless deadspot becomes a "hotspot".

DESKTOP KVM SWITCHES

Mini KVM Switch

- Simply plug in the attached cables - nothing else required!
- Full keyboard and mouse emulation for error-free booting
- Hot key commands and LED indicators for computer selection
- No software or power required
- Compatible with all operating systems

500753 2-Port PS/2
502528 4-Port, PS/2
500852 2-Port PS/2 With Audio
500869 2-Port USB With Audio*
500876 2-Port USB - PS/2 With Audio
500890 2-Port USB With Audio & Data Link

* Console connection via PS/2

502528

KVM Switch - PS/2

- Manage/control 2 or 4 PS/2 computers from a single keyboard, monitor and mouse
- Audio and microphone switching for uninterrupted multimedia experience across multi-platforms
- Hot-plugging PCs for maintenance without powering down the KVM Switch or PCs
- Channel selection via push buttons, user-definable keyboard hotkeys (Windows only) and Windows-based switching software client
- LED indicators for easy status monitoring
- Supports resolutions up to 2048 x 1536 pixels
- No external power adapter required
- Includes connection cables for computer connection
- Includes connection cables for speaker and microphone

150101 2-Port, PS/2, Compact, with Cables and Audio Support
150118 4-Port, PS/2, Compact, with Cables and Audio Support

150118

KVM Switch - USB

- Manage/control 2 or 4 USB computers from one keyboard, monitor and mouse
- Audio and Microphone switching for uninterrupted multimedia experience across multi-platforms
- Multi-platform support for PCs and MAC systems (Switching software client only available for Windows)
- Hot-plugging PCs for maintenance without powering down the KVM Switch or PCs
- Channel selection via push buttons, user definable keyboard hotkeys (Windows only) and Windows based switching software client
- LED indicators for easy status monitoring
- Supports resolutions up to 2048 x 1536 pixels
- USB bus powered - no external power adapter required
- Includes connection cables for computer connection
- Includes connection cables for speaker and microphone

157025 2-Port, USB, Compact, with Cables and Audio Support
157032 4-Port, USB, Compact, with Cables and Audio Support

157032

KVM Switch

- Manage / control up to four CPUs from one keyboard, monitor and mouse
- Pop-up On Screen Display menu
- No software required
- Works independently of computer operating systems
- Hot Plug and Play, no need to shut down the KVM switch to attach or remove PCs
- Switch between PCs with the press of a button or keyboard "hot key" commands
- Supports 1920 x 1440 resolution
- Cascade to other INTELLINET NETWORK SOLUTIONS KVM switches for expansion

156721 4 Port, PS/2, Desktop with On-Screen Display
156714 4 Port, Desktop
157872 4 Port, Desktop, USB / PS/2 Combo

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

DESKTOP KVM SWITCHES

DVI KVM Switch - PS/2 & DVI

156066

- Control two USB computers with one PS/2 keyboard, PS/2 mouse and DVI-I video monitor
- Easy switching via "hot keys" or logically designed push-button selectors
- Flash upgradeable for firmware compatibility
- Built-in microphone and speaker jacks for multimedia environments
- LEDs for easy monitoring of selected computers
- Asynchronously switch between computers and USB devices using fast "hot keys" e.g. print from one USB computer while working on another!
- Auto-Scan mode for monitoring computers
- Easy installation-No software to install
- Supports digital video resolutions of up to 1600x1200
- Supports Windows 98/2000/Me/XP, Free BSD, Linux

156059 2 Port, With Audio

156066 4 Port, With Audio

KVM Extender NEW

- Extends up to 150 m (450 ft.)
- Uses inexpensive Cat5 RJ45 cable
- Supports XGA, VGA and SVGA systems
- Supports video resolutions up to 1024 x 768
- Supports PS/2 mice and keyboards
- Dual-console operation: Control the computer or KVM switch locally or remotely
- Computer connection to transmitter unit via 3-in-1 connection cable (included)
- Compatible with all PS/2 and USB-equipped computer systems

524476 USB and PS/2

524353 PS/2

KVM Extender

- Extends up to 150 m
- Uses inexpensive Cat5 RJ-45 cable
- Supports VGA, SVGA and multi-sync monitors
- Supports video resolutions up to 1280 x 1024
- 150 MHz video bandwidth
- Supports horizontal frequencies up to 100 kHz
- Supports vertical frequencies up to 120 Hz
- Supports PS/2 mice and keyboards
- Dual-console operation: Control the computer or KVM switch locally or remotely
- Computer connection to transmitter unit via 3-in-1 connection cable (included)
- Compatible with all PS/2-equipped computer systems

207003 Extend your KVM or Console up to 150 m (450 feet)

IP KVM SWITCHES

The Intellinet IP KVM is the latest in KVM technology - allows administrators to remotely access servers or other important devices through an easy-to-use Windows-based interface.

Advantages of IP KVM

1. Removes distance limitations - lets users control systems and other devices from anywhere in the world
2. Easily add or modify accounts easily - because devices are identified by an IP address
3. Leverage existing infrastructure - no need to buy new cables.

8-Port KVM over IP Switch NEW

- Provides remote control over IP
- Port capacity scalable up to a maximum of 128 computers with cascaded configuration (supporting the 8-port version 503723 and the 16-port version 503730)
- PS/2 local [analog] console for local rack server management
- USB and PS/2 Dual Interface Support on PC side
- Operation and channel selection by front-panel buttons, keyboard hotkeys, OSD menu and Viewer interface
- Dual numerical LED displays and LED port indicators for easy bank/port status monitoring
- Autoscan mode for quick browsing of all connected computers
- Serial port for external modem/remote power control device
- Multiple users can login in a same remote server desktop
- Total control over the remote server from BIOS level up to GUI applications
- Remote Power On/Off support
- Total transparency of control
- Ultra-security using full 1024-bit PKI Authentication / 256-bit SSL encryption
- Work with LDAP / RADIUS / Active Directory Servers
- Ethernet 10/100 and serial PPP server and client connections

503723 8-port, PS/2 & USB, SSL, SNMP

16-Port KVM over IP Switch NEW

- Provides remote control over IP
- Port capacity scalable up to a maximum of 128 computers with cascaded configuration (supporting the 8-port version 503723 and the 16-port version 503730)
- PS/2 local [analog] console for local rack server management
- USB and PS/2 Dual Interface Support on PC side
- Operation and channel selection by front-panel buttons, keyboard hotkeys, OSD menu and Viewer interface
- Dual numerical LED displays and LED port indicators for easy bank/port status monitoring
- Autoscan mode for quick browsing of all connected computers
- Serial port for external modem/remote power control device
- Multiple users can login in a same remote server desktop
- Total control over the remote server from BIOS level up to GUI applications
- Remote Power On/Off support
- Total transparency of control
- Ultra-security using full 1024-bit PKI Authentication / 256-bit SSL encryption
- Work with LDAP / RADIUS / Active Directory Servers
- Ethernet 10/100 and serial PPP server and client connections

503730 16-port, PS/2 & USB, SSL, SNMP

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

CAT5 KVM SWITCHES

8-Port Cat5 KVM Switch with OSD NEW

- Remote Console Activation/Deactivation by the Local Console
- Dual Interface support for PS/2 and USB interface connections on both console and computer side.
- OSD Menu Control for unit configuration and switching operation
- Smart Alert Messaging System for immediate ON-Screen system status report
- Hotkey sequence configurable [Scroll Lock, CAPS, Esc, Num, F12]
- CAT5/CAT5e/CAT6 UTP cable for KVM signals transmission
- Cabling distance up to 100 M / 330 ft
- 19" rack mount design with metal enclosure for best shielding and protection
- Support for Windows 95/98/SE/ME/2000/XP/Server 2003/Vista, Linux, Mac and Sun

503907 8-Port Rackmount Combo USB + PS/2, On-Screen Display

16-Port Cat5 KVM Switch with OSD NEW

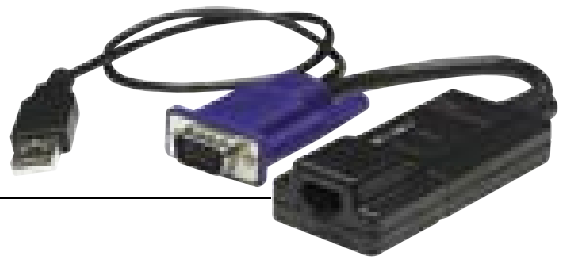
- Remote Console Activation/Deactivation by the Local Console
- Dual Interface support for PS/2 and USB interface connections on both console and computer side.
- OSD Menu Control for unit configuration and switching operation
- Smart Alert Messaging System for immediate ON-Screen system status report
- Hotkey sequence configurable [Scroll Lock, CAPS, Esc, Num, F12]
- CAT5/CAT5e/CAT6 UTP cable for KVM signals transmission
- Cabling distance up to 100 M / 330 ft
- 19" rack mount design with metal enclosure for best shielding and protection
- Support for Windows 95/98/SE/ME/2000/XP/Server 2003/Vista, Linux, Mac and Sun

503914 16 Port Rackmount Combo USB + PS/2, On-Screen Display

Cat5 Computer Module

PS/2 Type for 503907 & 503914

503921



Cat5 Computer Module

USB Type for 503907 & 503914

503938

RACKMOUNT KVM SWITCHES

Rackmount KVM Switches

157858

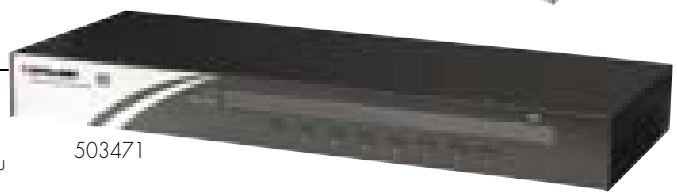
- Manage/control up to eight computers from one keyboard, monitor and mouse
- No software required
- Works independently of computer operating systems
- Hot Plug-and-Play, no need to shut down the KVM switch to attach or remove PCs
- Switch between PCs with the press of a button or keyboard "hot key" commands
- Supports 1920 x 1440 resolution
- Cascade to other INTELLINET NETWORK SOLUTIONS KVM switches for expansion
- Computer connections:
  - Keyboard - PS/2
  - Mouse - PS/2 Serial (with adapter)
  - Monitor - HD-DB-15 male
- Console connections:
  - Keyboard - PS/2
  - Mouse - PS/2
  - Monitor - HD-DB-15 female

156899 8-Port, Rackmount

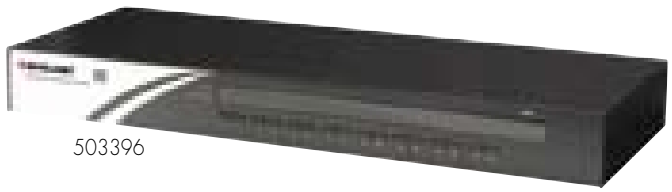
156738 8-Port, Rackmount with On-Screen Display

157858 16-Port, Rackmount, On-Screen Display

Rackmount Combo USB + PS/2 KVM Switch



503471



503396

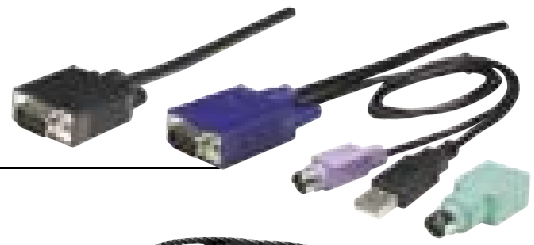
- Manage/control up to 16 CPUs from a single keyboard, monitor and mouse
- USB and PS/2 interface support on both console and PC side
- Pop-up on-screen display (OSD) menu
- Computer selection and operation using front-panel push buttons, keyboard hotkeys and OSD menu
- Cascadable up to 8 units using included daisy-chain cable
- Port capacity scalable up to 64 PCs (when using 8 units of Model 503471), 128 PCs (when using 8 units of 503396)
- Hot Plug and Play: no need to shut down the KVM switch to attach or remove PCs
- Numerical LED display and LED indicators for easy bank/port status monitoring
- Supports 2048 x 1536 resolution
- Supports Microsoft and Logitech standard 5-key mice and compatible models
- Buzzer sound for hotkey and port switching confirmation
- Auto-Scan period programmable via OSD menu option
- Password protection
- Auto-logout timeout support
- No software required
- Works independently of computer operating systems
- No PC connection cables included; needs 1 each of Model 375382 (1.8 m) or Model 375399 (3.0 m) per port

503471 8-Port

503396 16-Port

KVM CABLES

KVM Cable



- One HD15 male connector for connection to the KVM switch
- One HD15 male connector for PC
- One PS/2 Keyboard male connectors
- One USB Type A connector/USB to PS/2 Mouse adapter

375382 USB + PS/2, 1,8 m, for use with 503471, 503396 and 524100

375399 USB + PS/2, 3 m, for use with 503471, 503396 and 524100

3-in-1 Cables for PS/2 KVM Switches

- Keyboard, Monitor and Mouse all in one cable
- Connects an Auto KVM Switch to a PC
- 2 x MD6M & HD15M to 2 x MD6M & HD15F

205009 1,8 m

205016 3,0 m

2-in-1 Cables for USB KVM Switches

- Connects a USB KVM Switch to a PC
- Monitor Cable HD15 male to HD15 female, molded, triple shielded (3 coaxial conductors)
- USB Cable A male to B male, molded, shielded, High-Speed USB
- Designed exclusively for INTELLINET NETWORK SOLUTIONS KVM Switches

370691 1,8 m

370677 3,0 m

370684 4,5 m

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

LCD PANEL KVM SWITCHES

501620

LCD Panel KVM Switches

- Integrated LCD console, keyboard, mouse, and KVM switch module for rack-mount installation
- Manage/control 8 PS/2 or USB computers from one keyboard, monitor and mouse
- Standard 19 inch 1U rack drawer
- Flip-open LCD panel supports 1280 x 1024 resolution
- For rack cabinets with depth from 67.5 to 80.5 cm
- Locking mechanism locks the drawer when pulled out, pushed in, or folded down
- Full 105 key, low-profile, sturdy keyboard included
- Ergonomic hand rest design
- Ultra sturdy, tilt-free, two-piece rear bracket and extension design
- Universal CEN36 connector for connection between console drawer and KVM switch module
- Modularized KVM switch design
- OSD control and adjustment
- Cascadable to all INTELLINET NETWORK SOLUTIONS Rackmount PS/2 KVM switches for expansion
- Auto-scan automatically selects computers sequentially
- Supports Microsoft IntelliMouse (Pro)
- Supports both PS/2 and serial mice
- Uses 3-in-1 space saving cables
- Assign computers unique and meaningful names
- Identify and select computers by name
- Programmable scan filters unused computers
- Store system settings and name entries to non-volatile memory
- Password security protects computers from unauthorized use
- Gain complete control with easy-to-use OSD interface
- Hotkey functions allow easy computer access
- Keyboard states automatically saved and restored when switching computers
- Operating system independent, transparent to all applications
- Plug and Play system configuration
- Keyboard and mouse can be hot plugged at any time
- DDC2B compatible
- Includes one set of 1,8 m connection cables for PS/2 computer

521796 15 Inch LCD Panel, PS/2, 8 Computer Ports, 1U
521871 15 Inch LCD Panel, PS/2, 16 Computer Ports, 2U
501620 15 Inch LCD Panel, PS/2 or USB, 8 Computer Ports, 1U
523561 17 Inch LCD Panel, PS/2 or USB, 8 Computer Ports, 1U
523578 19 Inch LCD Panel, PS/2 or USB, 8 Computer Ports, 1U

521871

KVM Cable

- One HD15 male connector for connection to the KVM switch
- Two PS/2 male connectors and one HD15 male connector for connection to a computer
- Coaxial wires used for red, green, and blue signals to ensure the highest performance

502535 PS/2, 1,8 m
503242 USB, 1,8 m
503303 PS/2, 3 m
503327 USB, 3 m

502535

503242

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

We'll Keep An Eye On Things For You...

INTELLINET
NETWORK SOLUTIONS

Network Cameras

New Additions...

Mini Speed-Dome Camera

MPEG4/M-JPEG, CCD, Day/Night, Audio

550451 PAL
550437 NTSC

Page 121

Pro Series Digital PTZ Network Cameras

MPEG4 + M-JPEG Dual Mode, 1.3 Megapixel CMOS

550468 PAL/NTSC
550482 Wireless, PAL/NTSC

Page 123

Pro Series Network Dome Camera

Vandal-Proof, MPEG4 + Motion-JPEG Dual Mode, CCD

550420 NTSC
550406 PAL
550413 Day/Night, IR Lens,PAL
550444 Day/Night, IR Lens, NTSC

Page 122

See Our Cameras In Action!

High Speed Dome (PTZ Control Disabled):
http://550260.networkipcamera.com

Digital PTZ:
http://550468.networkipcamera.com

Wireless Night Vision:
http://550314.networkipcamera.com

Standard:
http://550710.networkipcamera.com

All cameras accessible with username "guest" and password "guest".

LIFETIME WARRANTY

NEW PRODUCTS FOR AN EXPLODING MARKET!

With IP-based video surveillance systems forecast to soon overtake classic analog CCTV systems in terms of market size, INTELLINET NETWORK SOLUTIONS™ addresses the need for a larger variety of network cameras by launching three exciting new products. The global IP-based CCTV market has shown strong growth rates of 20 percent in the past three years and is expected to reach $2.7 billion (US) in 2008. Additionally, predictions for the next two to three years indicate a CAGR (Compounded Annual Growth Rate) of nearly 40 percent.

First among the new products is the Digital PTZ Camera, which has been upgraded and now integrates a 2 Megapixel progressive-scan CMOS image sensor that increases the zoom capabilities and, thanks to its DigitalClarity™ CMOS imaging technology, provides stunning image quality. As always, a wireless version supporting the latest in data encryption is also available.

Also new to our product line are the fixed Network Dome Cameras. Equipped with a high-resolution, 620-TV-line 1/3" SONY Super HAD CCD image sensor, a discreet vandal- and tamper-proof aluminum housing, Power over Ethernet support and two-way audio, these cameras combine the latest in network camera technology. Dual-codec Motion-JPEG and MPEG4 video compression ensures compatibility with third-party applications — and our lifetime warranty protects your investment.

Finally, the new Mini Speed-Dome Camera features a 10x optical zoom and a high-speed pan/tilt module, which provides endless panning at a staggering 360° per second. Protecting the privacy of individuals is becoming more and more important these days; in certain areas a security camera must be able to black out parts of the image or it cannot be considered for the installation. Our Speed-Dome Cameras provide you with this important privacy-masking functionality, which sets them apart from similar products on the market.

Product Summary

Model (NTSC/PAL)	Type	Wireless	Compression Mode	PTZ Control	Image Sensor	Max. Image Resolution/Frame Rate*	Day/Night Function	Audio	Indoor/Outdoor Use
550260/550277	Dome		MPEG4 + MJPEG	High Speed Dome, 300x	CCD	25 fps @ 720 x 576	Yes		IP66, incl. heating & ventilation
550437/550451	Dome		MPEG4 + MJPEG	High Speed Dome, 100x	CCD	25 fps @ 720 x 576	Yes	Yes	IP66, limited outdoor use with wall mount bracket
550420/550406	Dome		MPEG4 + MJPEG		CCD	25 fps @ 720 x 576	Yes	Yes	Indoor use
550444/550413	Dome, IR		MPEG4 + MJPEG		CCD	25 fps @ 720 x 576	Yes (IR)	Yes	Indoor use
503181/550796	Fixed Indoor		MPEG4 + MJPEG		CCD	25 fps @ 720 x 576	Yes	Yes	Outdoor use with external housing
550253/550178	Fixed Indoor	Yes	MPEG4 + MJPEG		CCD	25 fps @ 720 x 576	Yes	Yes	Outdoor use with external housing
550314/550291	Fixed Indoor, IR		MPEG4 + MJPEG		CCD	25 fps @ 720 x 576	Yes (IR)	Yes	Indoor use
550321/550307	Fixed Indoor, IR	Yes	MPEG4 + MJPEG		CCD	25 fps @ 720 x 576	Yes (IR)	Yes	Indoor use
550468	Fixed Indoor		MPEG4 + MJPEG	digital, 4.5x	2.0M CMOS	25 fps @ 720 x 480		Yes	Outdoor use with external housing
550482	Fixed Indoor	Yes	MPEG4 + MJPEG	digital, 4.5x	2.0M CMOS	25 fps @ 720 x 480		Yes	Outdoor use with external housing
550710	Fixed Indoor		JPEG		CMOS	8 fps @ 720 x 480 25 fps @ 320 x 240			Outdoor use with external housing
503792	Fixed Indoor, SOHO		JPEG		CMOS	20 fps @ 320 x 240			Indoor use

** 25 fps @ 720 x 576 for PAL models, NTSC models feature 30 fps @ 720 x 480 pixel resolution*

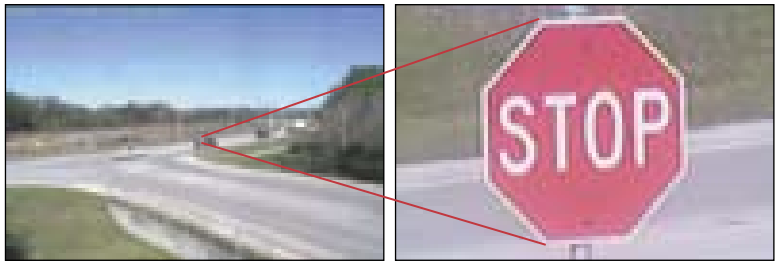
LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

HIGH SPEED DOME NETWORK CAMERAS

The High-Speed Dome Network Cameras are the first choice for advanced video surveillance where you need to follow moving objects from a long distance and where clear images are critical - even at high magnification levels.

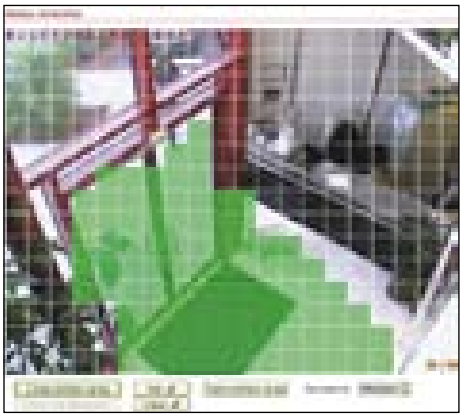
These High-Speed Dome Cameras are ultra-fast domes with a speed of 360 degrees/second and the ability to switch between presets very quickly. Whether you choose to control the camera with your mouse or with your joystick, you will find that tracking objects from a distance, even at nighttime, there is just no better solution.



Stop sign at 70 m (200 ft.) distance, zoom out (left), zoom in (right)

300x Zoom*

Equipped with a 30x optical and 10x digital zoom optic, the INTELLINET NETWORK SOLUTIONS Speed Dome camera offers a stunning zoom capability allowing you to read license plates from a distance of more than 100 meters (300 ft.) away.



Integrated Motion Detection

The INTELLINET NETWORK SOLUTIONS Speed Dome network cameras integrate a motion detection function which rivals that of professional grade video surveillance applications. You can define hot and cold spots, define the motion detection sensitivity using 5 different levels, and assign output actions such as FTP upload of video or single images, Alert E-Mail and HTTP requests. You can also trigger the active output port to which you can connect external alarm devices.

The motion detection function does not require any software to be installed on the computer; the setup is completely web browser based.

Now with Privacy Masking

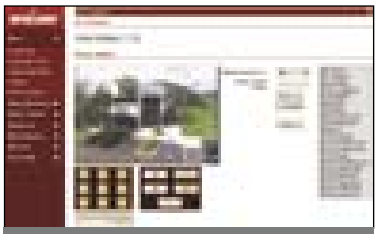
Model year 2008 has brought an exciting new feature. Privacy masking is a technology which allows blocking certain parts of the image, e.g., to protect the privacy of a residential area (as shown on the image on the right). The installation of surveillance cameras in public places often requires equipment with the ability to censor certain areas within the image; in some countries is it required by law, in other countries it may become a requirement in the future. With the INTELLINET NETWORK SOLUTIONS Speed Dome network camera and its ability to setup sixteen** different privacy masks you can be sure your investment will not be compromised by changing regulations and laws.

Day/Night Function

Equipped with a SONY CCD sensor, the 300x Speed Dome network camera provides an excellent ability to send images to you, even under less than optimal low-light conditions. It delivers color images down to 0.7 lux (Twilight) and black and white images down to 0.1 lux (Moonlight). Utilizing its integrated Digital Slow Shutter (DSS), which provides an even greater level of low light viewing capability, Starlight at a clear night is sufficient to capture live video. The CCD sensor ensures that the video frame rate does not radically drop under difficult light conditions, and that sets it apart from cameras powered by CMOS sensors. Those cameras can only operate in low light conditions by keeping the shutter open for a longer period of time which can lead to a hefty drop in frame rate. The camera automatically adjusts to the changing light conditions during a 24 hour time period. It engages the black and white night mode when the light level drops below the threshold and re-engages the full color mode in the morning.

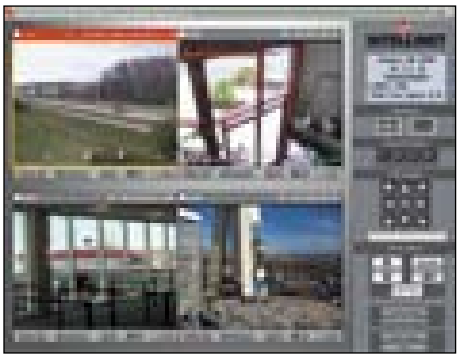
*Only applies to models 550260 and 550277
**Mini Speed-Dome supports four privacy zones

LIFETIME WARRANTY


Preset Position Setup Screen

Presets and Patrol Function

Define up to 20 different preset positions and recall them individually through the camera interface with the click of a button, or create a so-called guard tour. The guard tour function allows creating a sequence of presets which the camera visits automatically, essentially patrolling the programmed presets, e.g., "door", "parking lot", or "stairs".



Simple Multi Viewer Application

Simple Multi Viewer, or SMV, is a viewing and recording utility for up to four of our High-Speed Dome Network cameras. Use your mouse to control the movement of the Speed Dome camera either by using the control pad in SMV, or simply by clicking into the image to automatically center on that position. Combine that with mouse scroll wheel support to quickly zoom into and out and you have the perfect way to control the movement of your High-Speed Dome cameras. With SMV you can also record video of the dome camera and with the integrated video player its easy to find and playback your recordings.

High Speed Dome Indoor/Outdoor Network Camera

- IP66 rated outdoor housing with integrated heater and blower
- Powerful 30x optical zoom module with auto-focus and 10x digital zoom for a total 300x zoom
- 1/4" SONY Super HAD CCD image sensor, total pixels: 410K, 811 (H) x 508 (V), more than 540 TV lines resolution
- Supports image resolutions up to 720 x 480 (NTSC) and 720 x 576 (PAL)
- Up to 25/30 (PAL/NTSC) frames per second in all image resolutions
- 360° high-speed Pan/Tilt/Zoom
- Supports simultaneous MPEG4 and Motion-JPEG image compression
- Privacy Masking with sixteen privacy zones
- Mouse-wheel zooming and mouse-click panning and tilting
- Supports extreme low light conditions, minimum 0.0007 lux with DSS, engages black and white mode automatically below 0.7 lux

550260 MPEG4/M-JPEG, CCD, Day/Night, Temperature Controlled, NTSC
550277 MPEG4/M-JPEG, CCD, Day/Night, Temperature Controlled, PAL

Clear Dome Glass

- Replacement Plexiglass Dome for 550260/550277

550383

Mini Speed-Dome Camera

- Vandal-proof housing made of aluminum and dome glass made of polycarbonate
- 10x optical zoom module with auto-focus and 10x digital zoom for a total 100x zoom
- 1/4" SONY Super HAD CCD image sensor, total pixels: 470K, 795 (H) x 596 (V), resolution 500 TV lines (color) and 570 TV lines (B/W)
- Supports image resolutions up to 720 x 480 (NTSC) and 720 x 576 (PAL)
- Up to 25/30 (PAL/NTSC) frames per second in all image resolutions
- 360° high-speed Pan/Tilt/Zoom
- Supports simultaneous MPEG4 and Motion-JPEG image compression
- Privacy Masking with four privacy zones
- 20 programmable preset positions, 20-step guard tour, programmable
- Mouse-wheel zooming and mouse-click panning and tilting
- Audio support: bi-directional (ADPCM)

550437 MPEG4/M-JPEG, CCD, Day/Night, Audio, NTSC
550451 MPEG4/M-JPEG, CCD, Day/Night, Audio, PAL

Wall Mount Bracket

- Wall Mount Bracket for Mini Speed-Dome Cameras (550451 & 550437)

177061

LIFETIME WARRANTY

PRO SERIES NETWORK DOME CAMERA

NEW

- High-resolution (620 TV lines) 1/3" Sony Super HAD CCD image sensor for excellent image quality
- Vandal- and tamper-proof aluminum housing
- Up to 25 frames (PAL) or 30 frames (NTSC) per second in all image resolutions
- Supports image resolutions up to 720 x 576 (PAL) or 720 x 480 (NTSC)
- Supports simultaneous MPEG4 and Motion-JPEG image compression
- Supports HTTPS encryption for enhanced security
- RTSP (Real-Time Steaming Protocol) support
- Supports IEEE 802.3af Power over Ethernet injectors, mid- and endspans
- Audio support, full duplex, up to 3.4 kHz
- External microphone input connector
- External speaker output connector
- Terminal block for external sensors or external alarm devices
- Integrated HTTP Web server supporting 50 simultaneous user connections
- Integrated e-mail, FTP, DDNS and DHCP client
- Integrated motion detection with pre- and post-alarm image/video buffering
- Event-triggered FTP and e-mail upload of still images and videos
- Extensive HTTP API for software integration and remote programming operations
- Including Windows-based IP Installer and Multi-Viewer software for up to 4 cameras
- IR version: For surveillance in low light or nighttime conditions, minimum 0 lux (complete darkness), equipped with an IR lens with 24 IR LEDs and 1 IR sensor, supports external IR illuminators

Standard Version

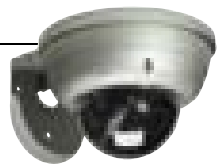
550406 PAL
550420 NTSC

IR Version

550413 PAL
550444 NTSC

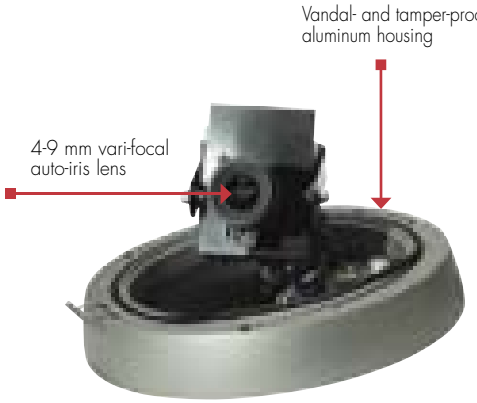
Wall Mount Bracket

550802 Aluminum bracket for wall installation



Ceiling Pendant Bracket

550819 Aluminum bracket for ceiling installation



Camera Specifications

Standards
- IEEE 802.3 (10Base-T Ethernet)
- IEEE 802.3u (100Base-TX Fast Ethernet)
- IEEE 802.3af (Power over Ethernet)

General
- 32-bit ARM9 RISC CPU
- 16 MByte video frame buffer
- Image buffer: 200 frames (CIF)
- 8 Mbyte flash memory
- 32 Mbyte SDRAM
- Supported image resolutions for NTSC: D1 (720 x 480), VGA (640 x 480), CIF (320 x 240)
- Supported image resolutions for PAL: D1 (720 x 576), VGA (640 x 576), CIF (352 x 288)
- Audio support:
  - Full duplex
  - Bandwidth: 300 Hz to 3.4 kHz
  - Audio input: 3.5 mm / 1.8" microphone input jack
  - Audio output: 3.5 mm / 1.8" speaker output jack
- Protocols supported: TCP/IP, UDP, HTTP, HTTPS, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, RTSP, RTC
- Certifications: FCC Class B, RF: EN300328, EMC: EN301489-1/-7, Safety: EN60950-1

Power
- External power adapter: 12 V DC, 1.5 A
- Power consumption: 3.0 Watts (maximum)

Image Sensor and Lens Specification
- 1/3" Sony Super HAD CCD sensor
- 380k pixel resolution (768 H x 494 V) (NTSC), 410k pixel resolution (752 H x 582 V) (PAL)
- High resolution: 620 TV lines (HQ1)
- S/N ratio: > 48 dB
- Video output: 1.0 Vp-p (75 Ohms, composite)
- Automatic white balance control
- Automatic back light compensation
- Image control: Brightness, Contrast, Saturation, Hue and Color Killer
- Electronic shutter: 1/60 - 1/120,000 sec. (NTSC), 1/50 - 1/100,000 sec. (PAL)
- Minimum illumination: 0.5 lux at F1.2 (Standard version), 0 lux with IR LEDs on (IR version)
- 4-9 mm vari-focal auto-iris lens

System Requirements
- Windows 2000, XP, Vista, Linux, Mac OS X
- Computer with network connection
- Web browser support:
  - MS Internet Explorer 5.0 or higher (ActiveX + Java)
  - Mozilla 1.x, Mozilla Firefox (Java)
  - Netscape Navigator 6.0 or higher (Java)
  - Opera (Java)
  - Safari (Java)
  - Konqueror (Java)

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

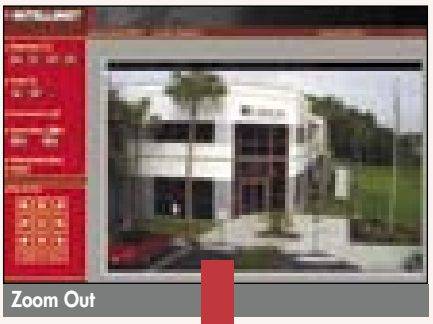
PRO SERIES DIGITAL PTZ NETWORK CAMERA

NEW

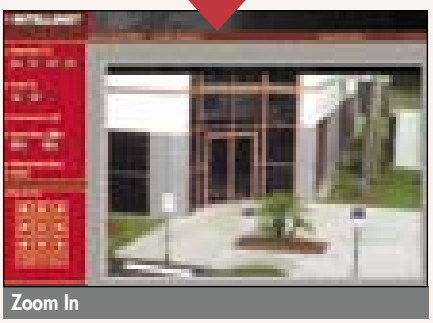
- 2.0 megapixel CMOS image sensor for crystal-clear images
- DigitalClarity CMOS imaging technology
- Up to 25 frames per second in all image resolutions
- Supports image resolutions up to 720 x 480 (D1)
- Digital Pan/Tilt/Zoom control via Web browser with 4.5x digital zoom
- Digital Pan/Tilt/Zoom with no moving parts; therefore, no wear and tear
- Audio support, full duplex, up to 3.4 kHz
- Supports simultaneous MPEG4 and Motion-JPEG image compression
- Supports IEEE 802.3af Power over Ethernet injectors, mid- and endspans
- External microphone input connector and speaker output connector
- Terminal block for external sensors or external alarm devices
- Integrated HTTP Web server supporting 50 simultaneous user connections
- Supports HTTPS encryption for enhanced security
- Integrated e-mail, FTP, DDNS and DHCP client
- Integrated motion detection with pre- and post-alarm image/video buffering
- Event-triggered FTP and e-mail upload of still images and videos
- Extensive HTTP API for software integration and remote programming operations
- Including Windows-based IP Installer and Multi-Viewer software for up to 4 cameras

550468 MPEG4 + Motion-JPEG Dual Mode, 2.0 Megapixel CMOS, PAL/NTSC

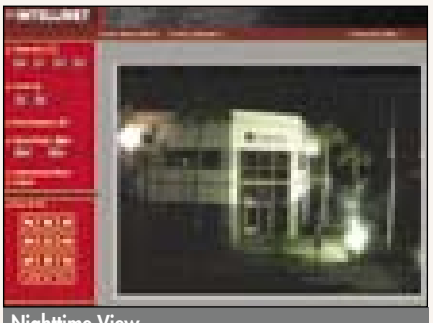
550482 Wireless, MPEG4 + Motion-JPEG Dual Mode, 2.0 Megapixel CMOS, PAL/NTSC



Zoom Out



Zoom In



Nighttime View

Power over Ethernet (PoE) Injector NEW

- Ideal when AC power is not available
- Full-power Class 3 PoE design
- Power output of up to 15.4 Watts
- Supports all IEEE 802.3af-compliant PoE devices (Wireless LAN access points and bridges, VoIP (Voice over Internet Protocol) telephones, IP surveillance cameras)
- Supports IEEE 802.3af detection and short circuit, overload and high-voltage protection

524179 1-Port, 48 V DC, IEEE 802.3af Compliant

Specifications

Standards
- IEEE 802.3 (10Base-T Ethernet)
- IEEE 802.3u (100Base-TX Fast Ethernet)
- IEEE 802.3af (Power over Ethernet)

General
- 32-bit ARM9 RISC CPU
- 16 MByte video frame buffer
- Image buffer: 200 frames (CIF)
- 8 MByte flash memory
- 32 MByte SDRAM
- Supported image resolutions: D1 (720 x 480), VGA (640 x 480), CIF (352 x 240)
- Video frame rate: max. 25 fps @ D1; 25 fps @ VGA; 25 fps @ CIF
- Audio support:
  - Full duplex
  - Bandwidth: 300 Hz – 3.4 kHz
  - Audio input: 3.5 mm / 1.8" microphone input jack
  - Audio output: 3.5 mm / 1.8" speaker output jack
- Protocols supported: TCP/IP, UDP, HTTP, HTTPS, FTP, SMTP, DHCP, DNS, ARP, ICMP, RTSP, RTC
- Certifications: FCC Class B, RF: EN300328, EMC: EN301489-1/-7, Safety: EN60950-1

Image Sensor and Lens Specification
- Micron 1/3.2" progressive-scan CMOS sensor
- 2.0 megapixel resolution (1,668 H x 1,248 V)
- S/N ratio: 42.3 dB (max.)
- Pixel size: 2.8 µm x 2.8 µm
- Shutter type: electronic rolling shutter (ERS)
- Automatic on-the-fly defect correction, exposure, white balance, black reference, flicker avoidance and color saturation
- Manual brightness, contrast, saturation, hue, sharpness control
- Manual white balance control
- Minimum illumination: 0.1 lux

System Requirements
- Windows 2000, XP, Vista, Linux, Mac OS X
- Computer with network connection
- Web browser support:
  - MS Internet Explorer 5.0 or higher (ActiveX + Java)
  - Mozilla 1.x, Mozilla Firefox (Java)
  - Netscape Navigator 6.0 or higher (Java)
  - Opera (Java)
  - Safari (Java)
  - Konqueror (Java)

See Our Cameras In Action!
Visit **www.networkipcamera.com**

LIFETIME WARRANTY

PRO SERIES NETWORK CAMERA

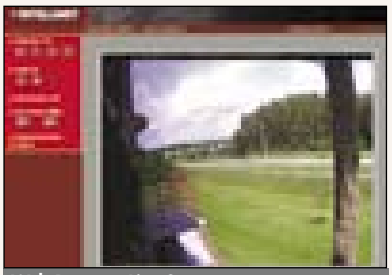
- 1/3" SONY Super HAD CCD image sensor for excellent image quality
- Up to 25 frames (PAL) or 30 frames (NTSC) per second in all image resolutions
- Supports image resolutions up to 720 x 576 (PAL) or 720 x 480 (NTSC)
- Integrated motion detection with pre- and post-alarm image/video buffering
- Event-triggered FTP and email upload of still images and videos
- Audio support, full duplex, up to 3.4 kHz
- Terminal block for external sensors or external alarm devices
- Supports low light conditions, minimum 0.1 lux
- Supports MPEG4 streaming and Motion-JPEG direct image access
- Video access through any standard Web browser
- Supports IEEE 802.3af Power over Ethernet injectors, mid- and endspans
- Integrated HTTP Web server supporting 50 simultaneous user connections
- Including Windows-based IP Installer and Multi-Viewer software for up to four cameras

503181 MPEG4 + Motion-JPEG Dual Mode, CCD, Day/Night, NTSC

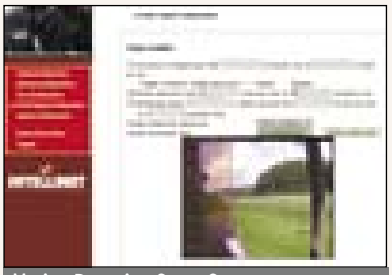
550796 MPEG4 + Motion-JPEG Dual Mode, CCD, Day/Night, PAL

550253 Wireless, MPEG4 + Motion-JPEG Dual Mode, CCD, Day/Night, NTSC

550178 Wireless, MPEG4 + Motion-JPEG Dual Mode, CCD, Day/Night, PAL



Web Browser Live Screen



Motion Detection Setup Screen

Setup for Image Preview

Power over Ethernet (PoE) Injector NEW

- Ideal when AC power is not available
- Full-power Class 3 PoE design
- Power output of up to 15.4 Watts
- Supports all IEEE 802.3af-compliant PoE devices (Wireless LAN access points and bridges, VoIP (Voice over Internet Protocol) telephones, IP surveillance cameras)
- Supports IEEE 802.3af detection and short circuit, overload and high-voltage protection

524179 1-Port, 48 V DC, IEEE 802.3af Compliant

Specifications (PAL)

Standards
- IEEE 802.3 (10Base-T Ethernet)
- IEEE 802.3u (100Base-TX Fast Ethernet)
- IEEE 802.3af (Power over Ethernet)

General
- 32-bit ARM9 RISC CPU
- 16 MByte video frame buffer
- 8 Mbyte flash memory, 32 Mbyte SDRAM
- Supported image resolutions for NTSC: D1 (720 x 480), VGA (640 x 480), CIF (320 x 240)
- Supported image resolutions for PAL: D1 (720 x 576), VGA (640 x 576), CIF (352 x 288)
- Audio support:
  - Full duplex, bandwidth: 300 Hz to 3.4 kHz
  - Audio input: 3.5 mm / 1.8" microphone input jack
  - Audio output: 3.5 mm / 1.8" speaker output jack
- Protocols supported: TCP/IP, UDP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, RTSP, RTC
- Certifications: FCC Class B, RF: EN300328, EMC: EN301489-1/-7, Safety: EN60950-1

Wireless
- Data rates: IEEE 802.11b (11 Mbps, 5.5 Mbps, 2 Mbps, 1 Mbps), IEEE 802.11g (54 Mbps, 48 Mbps, 36 Mbps, 24 Mbps, 18 Mbps, 12 Mbps, 9 Mbps, 6 Mbps)
- Data encryption: WEP (64-bit & 128-bit), WPA- and WPA2-PSK (with TKIP and AES
- Antenna: single detachable dipole antenna with RP-SMA connector, 2 dBi gain
- Operation modes: Infrastructure, Ad Hoc
- Preamble modes: long, short, auto

Image Sensor and Lens Specification
- 1/3" SONY Super HAD CCD sensor
- S/N ratio: > 48 dB
- Video output: 1.0 Vp-p (75 Ohms, composite)
- Automatic white balance control
- Image Control, Brightness, Contrast, Saturation, Hue
- 0.1 minimum lux
- Electronic shutter: 1/50 - 1/10.000 sec.
- Replaceable standard 1/3" CS mount lens
- Focal length 6.0 mm, angular field of view 54°, object distance 0.1 m to infinity
- Maximum relative aperture F1.8

System Requirements
- Windows 2000, XP, Vista, Linux, Mac OS X
- Computer with network connection
- Web browser support:
  - MS Internet Explorer 5.0 or higher (ActiveX + Java)
  - Mozilla 1.x, Mozilla Firefox (Java)
  - Netscape Navigator 6.0 or higher (Java)
  - Opera (Java)
  - Safari (Java)
  - Konqueror (Java)

See Our Cameras In Action!
Visit **www.networkipcamera.com**

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

PRO SERIES NIGHT VISION NETWORK CAMERA

- For surveillance in low light or nighttime conditions, minimum 0 lux (complete darkness)
- Equipped with an IR lens with 12 IR LEDs and 1 IR sensor
- IR sensitive, supports external IR Illuminators
- Other features identical to cameras on page 124

NEW

550314 MPEG4 + Motion-JPEG Dual Mode, CCD, Day/Night, IR Lens, NTSC

550291 MPEG4 + Motion-JPEG Dual Mode, CCD, Day/Night, IR Lens, PAL

550321 Wireless, MPEG4 + Motion-JPEG Dual Mode, CCD, Day/Night, IR Lens, NTSC

550307 Wireless, MPEG4 + Motion-JPEG Dual Mode, CCD, Day/Night, IR Lens, PAL

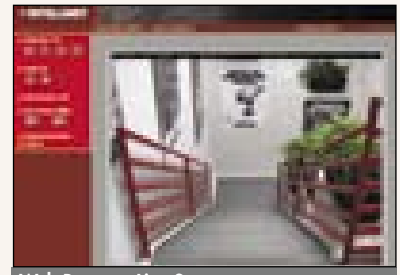
Power over Ethernet (PoE) Injector NEW

- Ideal when AC power is not available
- Full-power Class 3 PoE design
- Power output of up to 15.4 Watts
- Supports all IEEE 802.3af-compliant PoE devices (Wireless LAN access points and bridges, VoIP (Voice over Internet Protocol) telephones, IP surveillance cameras)
- Supports IEEE 802.3af detection and short circuit, overload and high-voltage protection

524179 1-Port, 48 V DC, IEEE 802.3af Compliant

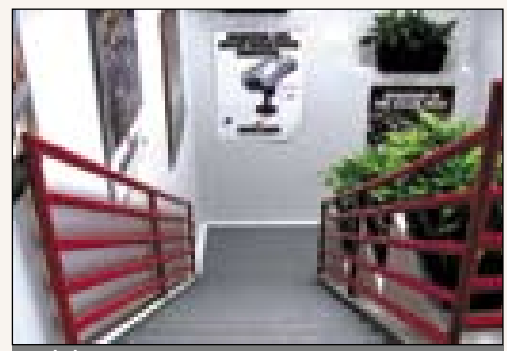
Specifications

Image Sensor and Lens Specifications
- 1/3" SONY Super HAD CCD sensor
- 470k pixel array
- Minimum illumination: 0 lux with IR LEDs on
- Other specifications are identical to cameras on page 124


Web Browser Live Screen

Motion Detection Setup Screen

Setup for Image Preview

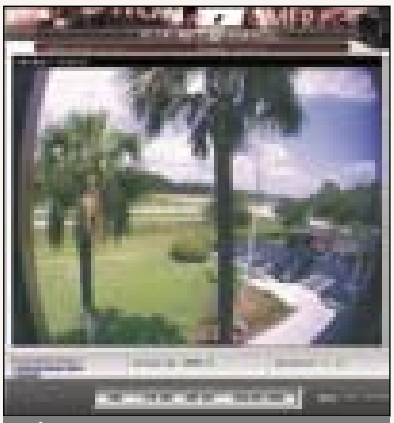

Daylight View

Night Vision View

PRO SERIES NETWORK CAMERA

- 1/3" CMOS image sensor for crystal clear images
- Supports image resolutions up to 640 x 480 (VGA)
- Integrated motion detection with pre- and post-alarm image buffering
- Event-triggered FTP and email upload of still images
- Terminal block for external sensors or external alarm devices
- Supports light conditions down to 2.5 lux
- JPEG video compression, up to 30 frames per second
- Video access through any standard Web browser
- Supports INTELLINET NETWORK SOLUTIONS 521444 PoE Injector
- Integrated HTTP Web server supporting 100 simultaneous user connections
- Including Windows-based IP Installer and Multi-Viewer software for up to four cameras

550710 JPEG, CMOS, PAL/NTSC



Web Browser Live Screen

Administrator Menu

Power Over Ethernet Injector

Designed exclusively for use with the PoE version of the INTELLINET NETWORK SOLUTIONS IP Camera

- Ideal for applications where power is not present
- Replaces the power cord of the camera
- For use with Network IP Camera model 550710 only

521444

Specifications

Standards
- IEEE 802.3 (10Base-T Ethernet)
- IEEE 802.3u (100Base-TX Fast Ethernet)

General
- 32-bit ARM9 RISC CPU
- 2 Mbyte flash memory
- 8 Mbyte SDRAM
- Supported image resolutions: VGA (640 x 480), CIF (320 x 240), QCIF (160 x 120)
- Frame rate: 30 fps @ 320 x 240, up to 8 fps @ 640 x 480
- Protocols supported: TTCP/IP, ARP, FTP, HTTP, POP3, SMTP, MIBII, Proxy Agent, BOOTP, DHCP, DNS
- Maximum throughput: 9 Mbps
- Certifications: FCC Class A, CE EN55022/1994, EN61000-3-2 & 3: 1995, EN50082-1: 1997

Image Sensor and Lens Specification
- 1/3" CMOS lens
- 326,668 pixels, 24-bit color, YUV digital output
- 664 x 492 pixel array elements
- 2.5 minimum Lux
- Image control, Brightness, Contrast, Saturation, Hue, Exposure, Sharpness, Backlight compensation
- Electronic shutter: 1/30 - 1/15,734 sec.
- Replaceable standard 1/3" CS mount lens
- Focal length 6.0 mm, angular field of view 54°, object distance 0.1 m to infinity
- Maximum relative aperture F1.8

LEDs
- Power
- Network connection
- Camera operation

Power
- External power adapter: 12 V DC, 1.5 A

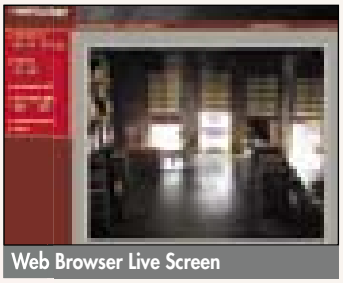
System Requirements
- Windows 2000, XP, Vista, Linux, Mac OS X
- Computer with network connection
- Web browser support:
  - MS Internet Explorer 5.0 or higher (ActiveX + Java)
  - Mozilla 1.x, Mozilla Firefox (Java)
  - Netscape Navigator 6.0 or higher (Java)
  - Opera (Java)
  - Safari (Java)
  - Konqueror (Java)

See Our Cameras In Action!
Visit **www.networkipcamera.com**

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

NETWORK VIDEO SERVER

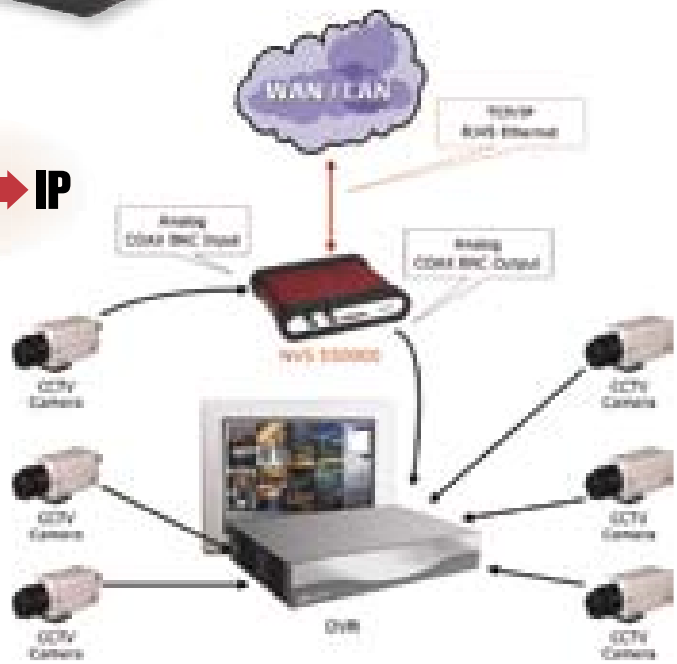

Web Browser Live Screen

Pro Series Network Video Server

- 1 analog video BNC input, 1 analog video BNC loop-through port
- Supports MPEG4 and Motion-JPG image compression
- Video stream up to 30 (NTSC) or 25 (PAL) frames per second
- PAL/NTSC video auto-detection
- Integrated motion detection with pre- and post-alarm image/video buffering
- Event-triggered FTP and email upload of still images and videos
- Audio support, full duplex, up to 3.4 kHz
- Terminal block for external sensors or external alarm devices
- Supports IEEE 802.3af Power over Ethernet injectors, mid- and endspans
- Supports Pan/Tilt/Zoom CCTV cameras
- Supports MPEG4 video streaming with CBR (constant bit rate) and VBR (variable bit rate) modes
- Controllable frame rate
- Integrated HTTP Web server supporting 50 simultaneous user connections
- Including Windows-based IP Installer and Multi-Viewer software for up to 4 Network Cameras and Network Video Servers
- Integrated email, FTP, DDNS and DHCP client
- Extensive CGI API for software integration and remote programming operations
- Easy-to-use OCX for MS Visual Studio applications

550376 MPEG4 + Motion-JPEG Dual Mode, Two-way Audio, PAL/NTSC

CCTV ➡ IP



Network Video Server

- Supports JPEG image compression
- Integrated HTTP Web server supporting 100 simultaneous user connections

550000 JPEG, PAL/NTSC

Turn your CCTV Camera into a professional Network IP Camera!

Specifications (550376)

Standards
- IEEE 802.3 (10Base-T Ethernet)
- IEEE 802.3u (100Base-TX Fast Ethernet)
- IEEE 802.3af (Power over Ethernet)

General
- 32-bit ARM9 RISC CPU
- 16 MByte video frame buffer
- Image buffer: 200 frames (CIF)
- 8 Mbyte flash memory
- 32 Mbyte SDRAM
- Supported image resolutions:
  - PAL: D1 (720 x 576), VGA (640 x 576), CIF (352 x 288)
  - NTSC: D1 (720 x 480), VGA (640 x 480), CIF (352 x 240)
- Video frame rate: max. 30 fps @ D1, VGA and CIF
- Audio support:
  - Full duplex
  - Bandwidth: 300 Hz to 3.4 kHz
  - Audio input: 3.5 mm / 1.8" microphone input jack
  - Audio output: 3.5 mm / 1.8" speaker output jack
- Protocols supported: TCP/IP, UDP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, RTSP, RTC
- Certifications: FCC Part 15, Subpart B Class A, CE Directive 89/336/EEC (EMC Directive)

PTZ Control
- Selectable baud rate (2400, 4800, 9600 bps)
- Selectable ID (1255)
- Supported protocols: Pelco D/P
- Supported cameras: HONEYWELL HRX-2000, VICON V1311RB-VPS, LG LPT-A100L, SAMSUNG TECHWIN, SAMSUNG ELECTRONICS MRX-1000, INTER-M, DONGYANG UNITECH DRX302A

External IO
- RS-485 port for PTZ control
- DC output for power supply to external device (12 V, 500 mA)
- Sensor input
- Alarm output

LEDs
- Power
- Network
- On Air/Network Video Server Active

Environmental
- Dimensions: 142 (W) x 145 (L) x 31 (H) mm
- Weight: 1.3 kg (2.8 lbs.)
- Operating temperature: 0 – 50°C (32 – 122°F)
- Operating humidity: 20 – 80% RH, non-condensing
- Storage temperature: 0 – 60°C (0 – 149°F)

System Requirements
- Windows 2000, XP, Vista, Linux, Mac OS X
- Computer with network connection
- Web browser support: MS Internet Explorer 5.0 or higher (ActiveX + Java), Mozilla 1.x, Mozilla Firefox (Java), Netscape Navigator 6.0 or higher (Java), Opera (Java), Safari (Java), Konqueror (Java)

Detailed Features and Specifications for 550000 are available at **www.networkipcamera.com**.

NETWORK CAMERA ENCLOSURES

For Wired and Wireless

Network Camera Outdoor Enclosure

- Weatherproof enclosure protects INTELLINET NETWORK SOLUTIONS Pro Series Network Cameras for outdoor use
- Integrated heating element and cooling fan for severe conditions
- IP66 rated: dust-tight and protection against heavy seas
- Cable Manager mounting bracket included
- Enclosure with one cable outlet (cables running inside of the bracket for additional protection)
- Material: Aluminum
- Mounting hardware included
- Not suitable for SOHO Network Camera 501583, CCD Infrared Cameras 550291, 550314, 550307 & 550321 and Network Video Servers 550000 & 550376

176224 Temperature controlled with Cable Manager Bracket

Network Camera Outdoor Enclosure

- Weatherproof enclosure protects INTELLINET NETWORK SOLUTIONS Pro Series Network Cameras for outdoor use
- Integrated heating element and cooling fan for severe conditions
- IP66 rated: dust-tight and protection against heavy seas
- Mounting bracket included
- Enclosure with two cable outlets on rear side
- Material: Aluminum
- Mounting hardware included
- Not suitable for SOHO Network Camera 501583, CCD Infrared Cameras 550291, 550314, 550307 & 550321 and Network Video Servers 550000 & 550376

176231 Temperature Controlled with Mounting Bracket

Network Camera Indoor - Outdoor Enclosure

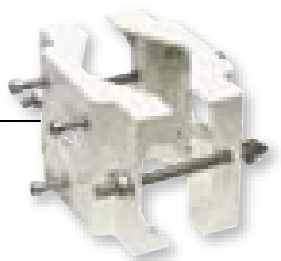
- Enclosure protects INTELLINET NETWORK SOLUTIONS Pro Series Network Cameras for indoor and outdoor use
- IP66 rated: dust-tight and protection against heavy seas
- Mounting bracket included
- Enclosure with cable outlet on under side
- Material: Aluminum
- Mounting hardware included
- Not suitable for SOHO Network Camera 501583, CCD Infrared Cameras 550291, 550314, 550307 & 550321 and Network Video Servers 550000 & 550376

176323 With Mounting Bracket

Pole Mount

- Designed for outdoor camera enclosure models 176231, 176224 and 176323
- For pole diameters up to 110 mm wide
- Made of sturdy aluminum die-cast
- Maximum capacity: 2 kg (4.4 lbs)
- Mounting hardware included

176248 For Outdoor Camera Enclosures



Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

MOUNTING BRACKETS

Camera Mounting Bracket

- Ideal for wall, ceiling and table mounting
- For Pro-Series INTELLINET NETWORK SOLUTIONS network cameras
- Bracket made out of aluminum
- Swivel angle: 360°
- Tilt angle: 90°
- For indoor and outdoor use

176279 130 mm, Aluminum

176330 160 mm, ABS

176293 Adjustable 305 - 465 mm, Aluminum

176309 Adjustable 617 - 1000 mm, Aluminum

176279

176330

176309

Camera Mounting Bracket

- Ideal for ceiling mounting
- For Pro-Series INTELLINET NETWORK SOLUTIONS network cameras
- Bracket made out of metal
- Swivel angle: 360°
- Tilt angle: 90°
- For indoor and outdoor use

172721

Camera Mounting Bracket

- Ideal for table and wall mounting
- For Pro-Series INTELLINET NETWORK SOLUTIONS network cameras
- Bracket made out of metal
- Swivel angle: 360°
- Tilt angle: 90°
- For indoor and outdoor use

172714

POWER OVER ETHERNET DEVICES

Power over Ethernet (PoE) Injector

- Ideal when AC power is not available
- Full-power Class 3 PoE design
- Power output of up to 15.4 Watts
- Supports all IEEE 802.3af-compliant PoE devices (Wireless LAN access points and bridges, VoIP (Voice over Internet Protocol) telephones, IP surveillance cameras)
- Supports IEEE 802.3af detection and short circuit, overload and high-voltage protection

524179

LENSES

CCTV Zoom Lens NEW

524407

524391

524414

- Compatible with CCTV and network cameras supporting 1/3" CS mount lenses
- Manual zoom, focus & iris control
- F 1.4
- Compatible with all INTELLINET NETWORK SOLUTIONS Pro-Series cameras, except for IR Night Vision models 550291, 550314, 550307 and 550321

524407 2.8 mm - 12.0 mm variable focal length, 24° - 92° (wide angle to telephoto)
524391 3.5 mm - 8.0 mm variable focal length, 36° - 80° (wide-angle to slight telephoto)
524414 6 mm - 15 mm variable focal length, 19° - 46° (standard to strong telephoto)

Zoom Lens

- Compatible to CCTV and network cameras supporting 1/3" CS mount lenses
- Field of view: 35.2 - 98.3°
- Manual zoom, focus & iris control
- 2.9 - 8.2 mm variable focal length
- F 1.0

550390

Wide Angle Lens

- 2.6 mm focal length
- F 1.6
- Field of view 98.7°
- Manual focus & iris

550673

Wide Angle Lens

- 2.5 mm focal length
- F 2.0
- Field of view 104°
- Manual focus & iris

550123

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

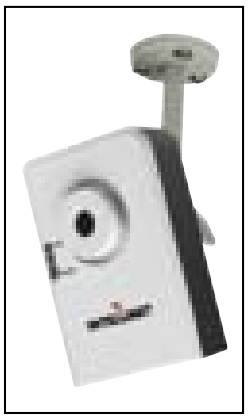
SOHO NETWORK CAMERAS

- Excellent image quality with 30 fps full-motion video in all resolutions
- Progressive-scan image sensor with OmniPixel2 technology
- Audio support, full duplex, up to 8 kHz, with integrated microphone
- Easy-to-use 16-channel camera viewing and recording utility included
- Integrated multi-window motion detection
- Selectable video buffer for smoother video streaming
- Supports simultaneous MPEG4 and Motion-JPEG image compression
- Mobile phone streaming live video through 3GPP / ISMA / RTSP
- Mobile phone live image through 2.5 WAP
- Supports HTTPS encryption for enhanced security
- Supports UPnP with UPnP port forwarding capability
- Ultra-compact and easy to install

524421 MPEG4 + Motion-JPEG + 3GPP mobile phone streaming, audio and 10x digital zoom

- Digital 24-bit color Motion-JPEG video
- 300k CMOS image sensor provides excellent image quality
- High-speed hardware-based image compression
- Including easy-to-use 4-channel camera viewing and recording utility
- Auto-setup for foolproof installation
- Supports image resolutions up to 640 x 480 (VGA)
- Maximum image frame rate: 25 fps
- Integrated motion detection
- Event-triggered FTP and e-mail upload of still images

503792 Motion-JPEG



LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

Are Your Customers...

1. Tired of Configuring Guests' Notebooks?
2. Worried About the Security of Your Network?
3. Limited Budget?

Model # 523240

GUESTGATE™ HotSpot Gateway

Provide Guests Instant Internet Access While Keeping Your Network Secure

Now you can easily accommodate the Web-access needs of any visitor or guest to any networked office or business location. No more last-minute LAN configuration requests to the IT administrator, and no need to even consider expensive alternative solutions. Simply install the INTELLINET NETWORK SOLUTIONS™ GUESTGATE™ HotSpot Gateway, and your visitors will be able to access the Internet from your conference room, offices or other places of business, without compromising the security of your network.

WINNER: INNOVATION OF THE YEAR!
GUESTGATE
HotSpot Gateway
"The Industry Achievement Awards is one of Florida's most prestigious programs for the recognition of achievement in business, technology and innovation."
-TBTF
INDUSTRY ACHIEVEMENT AWARDS

Easy Access, Installation & Configuration

GuestGate automatically adjusts to the guest computer's TCP/IP settings, making it a snap for your IT organization to accommodate your guests who need to access the Internet. It also detects the host network's setting, and in most cases automatically configures the Internet access!

Protect Your Private Network

Using the INTELLINET NETWORK SOLUTIONS proprietary Host Network Protection™ (HNP) technology, GuestGate prevents clients from seeing the host network, while at the same time allowing them access to the public Internet. Special privileges, such as access to specific servers and printers, can easily be configured as needed, while still providing host network protection. For added protection to your network, you can choose to assign your visitor a password and require it for access to the Internet. You can even limit the amount of bandwidth allowed to the guests, further ensuring that your network is not impacted by your additional users.

Protect Your Guests' Computers

Your visitors can rest assured that the security of their notebook computers will not be compromised by other "strangers"; i.e., other guests you may have visiting and accessing your network at the same time. This innovative device protects your GuestGate users by assigning different random networks to each client. If that were not enough, GuestGate also protects the guest computers from unauthorized access through the Internet, helping to prevent their computer from being attacked while connected to the Internet through your LAN.

Provide a Professional Environment

GuestGate allows you to provide your own company welcome screen, which can be used as customized advertising for guests to see as they log in. Use this option to define terms and conditions, including any liability disclaimers, requiring your guests to agree before they proceed, and best of all, putting them at ease by letting them know the Internet access you are providing is safe and secure.

www.GuestGate.com

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

Features

- Provides instant guest access to the public network
- Host Network Protection (HNP) technology protects the host network from guests
- IP Plug and Play for configuration-free client operation
- No configuration required, GuestGate automatically detects the network settings
- Additional setup functions can be performed by IT Administrator using Web-based User Interface
- Guest protection through Layer 3 Client Isolation technology (patent pending)
- Bandwidth Control (upstream & downstream)
- Password option for Internet access
- Packet filter for IP addresses, domains and TCP/IP service ports
- Customizable welcome page (banner/text changeable)
- Firmware upgrade through Web-based user interface
- Plug and Play experience for your guests

Model # **523240**

Specifications

HARDWARE

- Guest network: 4 x 10/100 Mbps RJ-45 ports
- Host network: 1 x 10/100 Mbps RJ-45 port
- Reset button
- LEDs: 1 x Power, 1 x Link/Activity for host network, 4 x Link/Activity for guest ports
- Dimensions: 1.8 (H) x 8.7 (W) x 4.7 (D) in. (45 x 220 x 120 mm)
- Humidity: 0 – 90% (non-condensing)
- Temperature: 10 – 55°C (50 – 131°F)

POWER REQUIREMENTS

- 12 V DC / 0.5 A (external transformer included)

PACKAGE CONTENTS

- GUESTGATE HotSpot Gateway
- Power adapter
- User manual

www.GuestGate.com

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

ADSL ROUTERS

ADSL2+ Broadband Modem Router

- Includes integrated ADSL2+ modem
- Supports 24 Mbps ADSL2+ downstream data rate
- Supports all common ADSL standards, including ADSL2/ADSL2+ for Annex A
- Integrated 10/100 Mbps LAN switch with Auto MDI/MDI-X support
- DHCP server assigns IP addresses for all LAN users
- Supports virtual server, port forwarding and DMZ (demilitarized zone)
- Supports VPN pass-through (IPSec, PPTP, L2TP)
- Integrated anti-DOS firewall
- Content control through URL and domain filter
- Supports SNMP management
- Easy installation through Web-based user interface
- Lifetime Warranty

523462 For ADSL (Annex A), with 4-Port 10/100 Mbps LAN Switch

523998 For ADSL (Annex B), with 4-Port 10/100 Mbps LAN Switch

Wireless ADSL 2+ Broadband Modem Router

- 802.11g router with integrated ADSL2+ modem
- Supports 24 Mbps ADSL2+ downstream data rate
- Supports all common ADSL standards, including ADSL2/ADSL2+ for Annex A
- Up to 54 Mbps wireless network data transfer rate
- Compatible with all 802.11b & g wireless products
- Supports WEP and WPA/WPA2 (TKIP and AES) data encryption
- Integrated 10/100 Mbps LAN switch with Auto MDI/MDI-X support
- DHCP server assigns IP addresses for all LAN users
- Supports virtual server, port forwarding and DMZ (demilitarized zone)
- Supports VPN pass-through (IPSec, PPTP, L2TP)
- Integrated anti-DOS firewall
- Content control through URL and domain filter
- Supports SNMP management
- Easy installation through Web-based user interface
- Lifetime Warranty

523455 For ADSL (Annex A), 54 Mbps Wireless 802.11g, with 4-Port 10/100 Mbps LAN Switch

523950 For ADSL (Annex B), 54 Mbps Wireless 802.11g, with 4-Port 10/100 Mbps LAN Switch

ADSL Modem Splitter/Filter

- Separates data from voice signals on telephone line
- Filter to eliminate interference on voice line caused by ADSL signal
- Easy to install
- Lifetime Warranty

517317

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

WIRED ROUTERS

Dual WAN VPN Router

- Dual 10/100 Mbps WAN ports for failover protection or load balancing
- VPN server (PPTP) supports five connections simultaneously
- Integrated anti-DOS firewall
- Integrated virus and worm detection with e-mail alert function
- Integrated scheduler to limit Internet access to client computers in the LAN
- Content control through URL and domain filter
- Supports QoS (Quality of Service) bandwidth management
- Integrated 10/100 Mbps LAN switch with Auto MDI/MDI-X support
- Supports port controls (auto-negotiation on/off, 10/100 Mbps, full/half duplex)
- Supports port based VLAN with 5 VLAN groups
- Supports port mirroring
- Supports virtual server, port forwarding and DMZ (demilitarized zone)
- DHCP server assigns IP addresses for all LAN users
- DHCP Server supports static lease management
- Supports DDNS (dynamic DNS)
- Supports UPNP (Universal Plug and Play)
- Supports VPN pass-through (IPSec, PPTP, L2TP)
- 94 Mbps WAN to LAN throughput
- WOL (Wake-On LAN) function sends a wakeup signal to any computer in the LAN
- Remote management function (enable/disable and management port)
- Easy installation through Web-based user interface
- Firmware updates via Web-based user interface
- Includes 19" rackmount brackets
- Lifetime Warranty

524049

High Speed Broadband Router

- Easy Internet setup through WAN connection wizard
- Integrated anti-DOS firewall
- VPN server (PPTP) supports five connections simultaneously
- QoS (Quality of Service) bandwidth management
- Content control through URL and domain filter
- Lifetime Warranty

523608 4-Port

High Speed Broadband Router

- Easy Internet setup through WAN connection wizard
- Integrated anti-DOS firewall
- VPN server (PPTP) supports five connections simultaneously
- QoS (Quality of Service) bandwidth management
- Content control through URL and domain filter
- Lifetime Warranty

523615 8-Port

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

NETWORK STORAGE

The INTELLINET NETWORK SOLUTIONS Gigabit SATA NAS 1 TB is an easy solution for home and office users who require speed, streaming and abundant storage space. The Gigabit SATA NAS 2TB addresses the growing needs for additional high-speed storage in the SOHO and small/medium-sized business environments.

STORAGE

With the Gigabit SATA NAS, you can install a SATA hard drive up to 1 Terabyte for extremely fast access to data storage on your network. If additional space is needed, you can connect two additional USB HDDs. With the Gigabit SATA NAS 2TB, you can install two SATA hard drives up to 1 Terabyte each for extremely fast access to data storage on your network. If additional space is needed, you can connect two additional USB HDDs.

SPEED

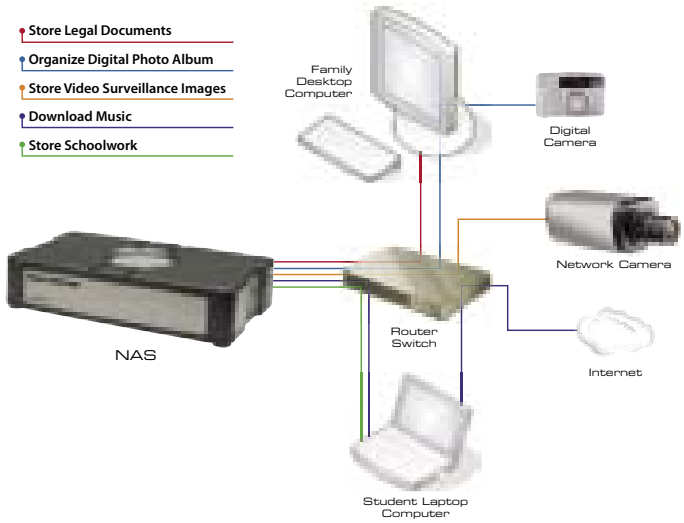
With a Gigabit network connection, the SATA NAS provides ultra-fast data throughput of up to 25 MB/s, making it the perfect network storage unit for smaller work groups.

STREAMING

The SATA NAS will allow you to stream videos and photos through your Universal Plug and Play-enabled media player in your home entertainment center. It will also stream MP3 files to your media player and download files via the BitTorrent network to the NAS without your PC being turned on.

RAID (Redundant Array of Independent Disks)

The Gigabit SATA NAS 2TB supports RAID 0 and RAID 1 configurations: RAID 0 (striped disks) distributes data across both hard drives and improves speed and capacity – however, if one hard drive fails, the data is lost; RAID 1 (mirrored disks) is a backup solution using both hard drives to store the same information — if one hard drive fails, the information is not lost.



High-Speed SATA NAS 1TB Server for Home or Office

- Quick and easy installation of additional network storage
- Gigabit Ethernet port for high-speed network connectivity
- Ultra-fast data throughout of up to 25 MB/s
- Holds one 3.5" SATA hard drive (up to 1 TB, not included)
- Hi-Speed USB ports for the connection of additional external USB hard drives
- Supported USB hard drive file systems: FAT32, EXT2, EXT3 and NTFS
- Integrated iTunes Digital Audio Access Protocol (DAAP) server delivers audio streams to any iTunes-compatible media player on the network
- UPnP (Universal Plug and Play) AV MediaServer streams media files like pictures and videos to Universal Plug and Play-enabled media players on the network
- Built-in FTP server allowing remote users to upload and download files
- BitTorrent client to download files from the BT network while having your computer turned off
- Cross-platform file sharing for Windows, Linux and Mac OS
- Supported file serving protocols: CIFS (Samba), FTP, NFS and AFP
- Supports 256 user accounts and user groups
- Create up to 250 shared folders
- User (name/password) and Sharing Level (read/write) security
- Supports Self-Monitoring Analysis and Reporting Technology-enabled (SMART) hard drives
- Adjustable hard drive spin-down time
- Self repairing and de-fragmentation for data integrity and performance
- Easy Web-based configuration via Web browser
- Firmware update via Web browser

503662

Gigabit SATA NAS 2TB for SOHO and SMB Environments NEW

- Quick and easy installation of additional network storage
- Gigabit Ethernet port for high-speed network connectivity
- Ultra-fast data throughout of up to 25 MB/s
- Holds two 3.5" SATA hard drive (up to 1 TB each, not included)
- Supports RAID configurations (RAID 0, 1)
- Hi-Speed USB ports for the connection of additional external USB hard drives
- Supported USB hard drive file systems: FAT32, EXT2, EXT3 and NTFS
- Integrated iTunes Digital Audio Access Protocol (DAAP) server delivers audio streams to any iTunes-compatible media player on the network
- UPnP (Universal Plug and Play) AV MediaServer streams media files like pictures and videos to Universal Plug and Play-enabled media players on the network
- Built-in FTP server allowing remote users to upload and download files
- BitTorrent client to download files from the BT network while having your computer turned off
- Cross-platform file sharing for Windows, Linux and Mac OS
- Supported file serving protocols: CIFS (Samba), FTP, NFS and AFP
- Supports 256 user accounts and user groups
- Create up to 250 shared folders
- User (name/password) and Sharing Level (read/write) security
- Supports Self-Monitoring Analysis and Reporting Technology-enabled (SMART) hard drives
- Adjustable hard drive spin-down time
- Self repairing and de-fragmentation for data integrity and performance
- Easy Web-based configuration via Web browser
- Firmware update via Web browser and USB HDD

524469

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

PRINT SERVERS

1-Port USB Multifunction Print Server

- Connects USB Multifunction Printers to the network
- Supports scan, print, card reader, and fax functions over the network
- Includes 1 Hi-Speed USB 2.0 Port
- Includes 1 10/100 Fast Ethernet LAN port
- Supports bi-directional communication with MFPs and printers
- Monitors important information such as ink levels and paper levels
- Supports TCP/IP, IPX/SPX, NetBEUI and AppleTalk network protocols
- Supports LPR, IPP, SMB/TCP, Raw Printing, and Unix Logical printing protocols.
- Supports Peer-to-Peer Printing (TCP/IP/IPX/NetBEUI/AppleTalk)
- Supports Server-based printing (Novell NetWare and Windows 98SE/Me/NT/2000/XP, NetWare (3.x above), MAC OS (9.x above) and Unix/Linux.

509039 Wired **509015** Wireless

1-Port USB Print Server

- Connects any USB printer to the network
- 10/100 Mbps Ethernet network port connection
- USB printer port connection
- Driver/software support for Windows 95/98/2000/Me/XP and NT, Novell and Linux
- Reset Button, LAN LED, Status LED, Ready LED
- Pocket size fits into portable tool kits

521550 Wired **521567** Wireless

1-Port Parallel Print Server

- Connects any parallel printer to the network
- 10/100 Mbps Ethernet network port connection
- Parallel Printer (Centronics 36) port connection
- Supports multiple networking protocols and operating systems
- LAN LED, Status LED, Ready LED
- Pocket size fits into portable tool kits

521475 Wired **521482** Wireless

3-Port Parallel Print Server

- Connects any parallel printer to the network
- 10/100 Mbps auto-sensing Ethernet network port connection
- 3 multi-protocol DB-25 printer port connections
- Compatible with all major operating systems
- DHCP server/client, auto-detection
- Fault-tolerant upgrade

520577

3-Port Print Server (2 x USB, 1 x Parallel)

- Share up to 3 printers (2 USB and 1 Parallel) with all network users
- 10/100 Mbps Ethernet network port connection
- 2 USB printer port connections
- 1 Multi-protocol DB-25 printer port connection
- Supports multiple networking protocols and operating systems
- Link Status LED
- Parallel Printer Status LED
- USB Status LED

521574 Wired **501507** Wireless

Print Server	Model	USB Printer Ports	Parallel Printer Ports	Wireless	MFP Support
1-Port USB Multifunction Print	509039	1	–	–	✓
	509015	1	–	✓	✓
1-Port USB	521550	1	–	–	–
	521567	1	–	✓	–
1-Port Parallel	521475	–	1	–	–
	521482	–	1	✓	–
3-Port Parallel	520577	–	3	–	–
3-Port Combination (2 x USB, 1 x Parallel)	521574	2	1	–	–
	501507	2	1	✓	–

All of the media converter products listed above can be installed standalone or into the following chassis: Model 519151 12-Port (with optional backup power supply Model 510554).

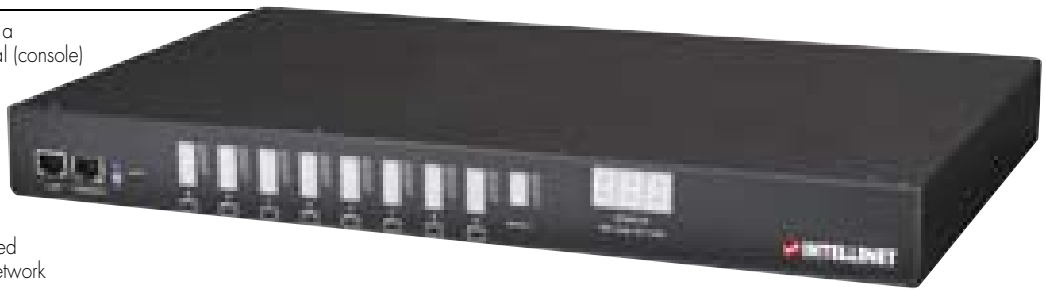
REMOTE POWER MANAGEMENT

Monitor, Control and Reboot Power... Anywhere!

The INTELLINET NETWORK SOLUTIONS Remote Power Manager is an Internet-ready device designed to allow network administrators remote and individual control of AC power for up to eight devices.

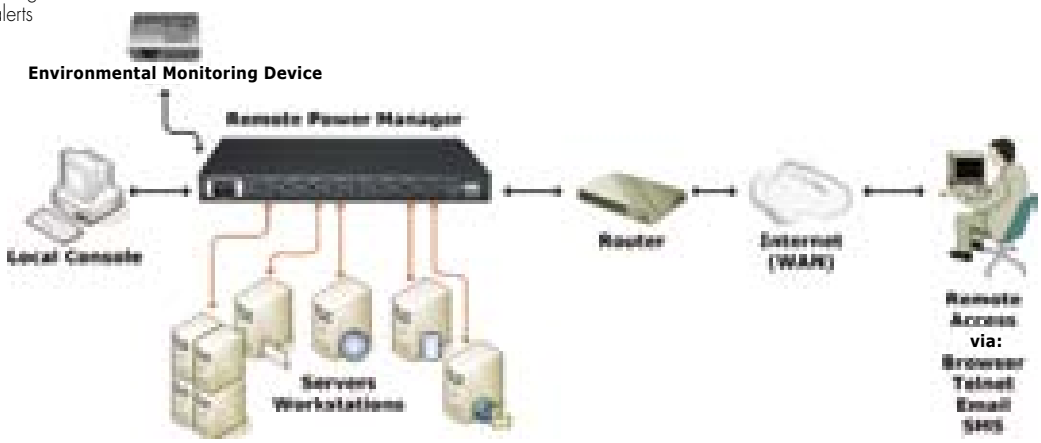
Intelligent remote power management of rack-level hardware (servers, routers, modems and telephone networks) allows you to control critical power with the security of knowing your investment is protected. With the Remote Power Manager, you can be alerted via email messages, SMS pager messages and SNMP traps to respond to problems immediately to minimize or eliminate downtime.

Remote Power Manager



- Turns any AC-powered device on or off remotely via a Web browser, NMS, Telnet, SNMP or HyperTerminal (console)
- Controls the power of up to 8 connected devices
- Safeguards equipment from power surges, lightning strikes and other power anomalies
- Intelligently turns devices on/off based on event occurrence or planned schedule
- Administrator and multiple users with password protection for double-layer security
- Address-specific IP security masks prevent unauthorized sources from accessing the RPM menu through the network
- Supports SSL V3 and SSH V1 protocols
- Detailed data-logging for statistical analysis and diagnostics
- Event notification through SNMP traps or email alerts
- Daily history report via email
- Downloads data and events log list to servers
- Can be attached to an optional Environmental Monitoring Device (EMD), Model 502948

156127



Environmental Monitoring Device (EMD)

The intelligent Remote Power Manager provides optional ambient temperature-sensing capability. When equipped with the optional Environmental Monitoring Device (EMD), it can monitor and report an over-temperature condition, reducing the risk of equipment damage.

- Provides monitoring of your computer-room environment
- Configurable through Remote Power Manager Web interface
- Integrated temperature and humidity sensor
- 2 additional connectors (open/close) for motion detectors, smoke detectors and other sensors and alarms
- Programmable alert state ("normal open" or "normal close")

502948

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

Introducing...
CanShell™ Retail Cable Packaging

Environmentally GREEN
Recyclable, Reusable, Easy Open & Close

NEARLY 5 TIMES MORE PRODUCT ON A SLAT WALL!

Twist to Open
Securely holds contents yet permits easy repacking without heat-sealing or special equipment

Cutaway Illustrations and Photography
Reveal the quality construction of the cable and connector

Lifetime Warranty on All Cables
The strongest quality statement any manufacturer can make

Multi-Lingual
Features are listed in English, German, Spanish, French, Italian and Polish

Sales Callouts
Focus customer attention on key cable and connector features

Versatile
Stacks neatly, ships economically, reusable to store small parts

TYPICAL CLAMSHELL PACKAGE
25 facings x 2 deep = 50 Products

NEW CANSHELL PACKAGE
48 facings x 5 deep = 240 Products

LIFETIME WARRANTY

RJ-45 PATCH CABLES

CAT5E UTP NETWORK CABLE, 350MHz

RJ-45 Male/RJ-45 Male, Molded Boot, Snagless

	Black	Blue	Grey
0,3 m	392099	392143	392037
1 m	392105	392150	392068
2 m	392112	392167	392044
3 m	392129	392174	392051
4 m	392136	392181	392082

CAT6 UTP NETWORK CABLE

RJ-45 Male/RJ-45 Male, Molded Boot, Snagless

	Black	Blue	Grey
0,3 m	392242	392297	392198
1 m	392259	392303	392204
2 m	392266	392310	392211
3 m	392273	392327	392228
4 m	392280	392334	392235

CAT5E SFTP NETWORK CABLE, 350MHz

RJ-45 Male/RJ-45 Male, Shielded, Snagless

	Black	Blue	Grey
0,3 m	392396	392440	392431
1 m	392402	392457	392358
2 m	392419	392464	392365
3 m	392426	392471	392372
4 m	392433	392488	392389

CAT6 SFTP NETWORK CABLE

RJ-45 Male/RJ-45 Male, Shielded, Snagless

	Black	Blue	Grey
0,3 m	392549	392594	392495
1 m	392556	392600	392501
2 m	392563	392617	392518
3 m	392570	392624	392525
4 m	392587	392631	392532

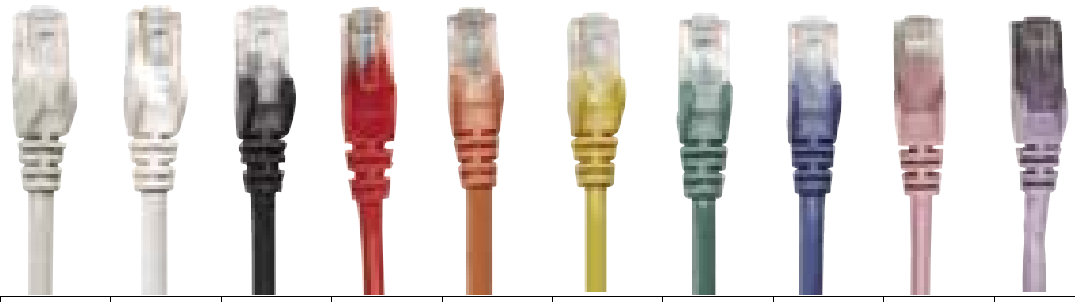
Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

CAT5e UTP PATCH CABLES

Unshielded Twisted-Pair Patch Cable with Molded Boots

- UL listed, certified Cat5e tested
- EIA/TIA approved
- Unique snagless boots
- 350 MHz



LENGTH	GREY	WHITE	BLACK	RED	ORANGE	YELLOW	GREEN	BLUE	PINK	PURPLE
0,15 m	**345590**	**347167**	**347130**	**347327**	**347334**	**347341**	**347358**	**347365**	**453035**	**453424**
0,3 m	**345606**	**347181**	**347440**	**347457**	**347464**	**347471**	**347488**	**347495**	**453042**	**453431**
0,45 m	**318228**	**318082**	**318143**	**318198**	**338238**	**325165**	**318167**	**318129**	**453059**	**453448**
1,0 m	**318921**	**320672**	**320740**	**318952**	**338455**	**318969**	**318945**	**318938**	**453066**	**453455**
1,5 m	**336628**	**338370**	**338387**	**338394**	**338431**	**338424**	**338417**	**338400**	**453073**	**453462**
2,0 m	**318976**	**320689**	**320757**	**319300**	**338288**	**319744**	**318990**	**318983**	**453080**	**453479**
3,0 m	**319768**	**320696**	**320764**	**319799**	**338295**	**319805**	**319782**	**319775**	**453097**	**453486**
5,0 m	**319812**	**320702**	**320771**	**319843**	**338301**	**319850**	**319836**	**319829**	**453103**	**453493**
7,5 m	**319867**	**320719**	**320788**	**319898**	**338318**	**319966**	**319881**	**319874**	**453110**	**453509**
15,0 m	**319973**	**320726**	**320795**	**320603**	**338325**	**320610**	**319997**	**319980**	**453127**	**453516**
22,5 m	**337335**	**338486**	**338493**	**338516**	**338547**	**338530**	**338523**	**338509**	**453134**	**453523**
30,0 m	**320627**	**320733**	**320801**	**320658**	**338332**	**320665**	**320641**	**320634**	**453141**	**453530**
45,0 m	**345514**	**347143**	**347259**	**347266**	**347273**	**347280**	**347297**	**347303**	**453158**	**453547**

CAT5e UTP SOHO PATCH CABLES

The Cat5e SOHO Network Patch Cable is composed of copper-clad aluminum (CCA), a composite wire that consists of an aluminum core clad with copper. CCA is widely used in applications requiring the conductivity of copper while retaining much of the price and weight advantages of aluminum.

LENGTH	GREY	WHITE	BLACK	RED	ORANGE	YELLOW	GREEN	BLUE
0,5 m	**362214**	**450508**	**450607**	**362900**	**451208**	**450300**	**450409**	**450102**
1,0 m	**362221**	**450515**	**450614**	**362917**	**451215**	**450317**	**450416**	**450119**
2,0 m	**362238**	**450522**	**450621**	**362924**	**451222**	**450324**	**450423**	**450126**
3,0 m	**362252**	**450539**	**450638**	**362931**	**451239**	**450331**	**450430**	**450133**
5,0 m	**362269**	**450546**	**450645**	**362948**	**451246**	**450348**	**450447**	**450140**
7,5 m	**362276**	**450553**	**450652**	**362955**	**451253**	**450355**	**450454**	**450157**

Impedance Matched
Wire and connectors are carefully matched to virtually eliminate echoing and cancellation, guaranteeing high-speed, error-free data transmission.

Strain Relief
Dynamic molded design adds strength while sustaining maximum flexibility even under extreme conditions.

Unique Jacket
Exclusive polymer technology provides unsurpassed durability and flexibility.

Gold Plated Contacts
24k gold plating eliminates corrosion and provides maximum conductivity to ensure data integrity.

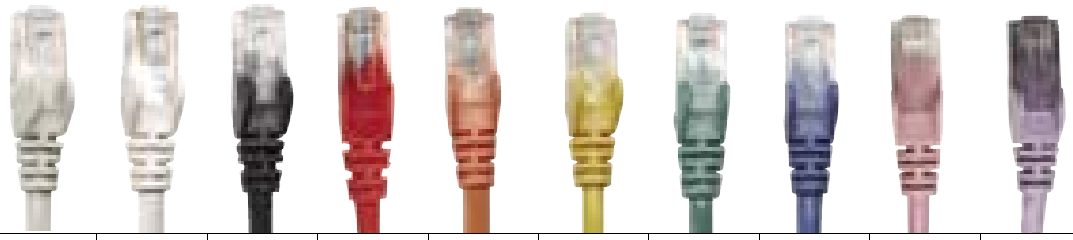
Snag-Free Boot
Prevents cable tangling and broken connector retaining clips when pulling cable.

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

CAT5E FTP PATCH CABLES

Foil Shielding Twisted-Pair Patch Cable with Molded Boots



100% Copper

We guarantee that all INTELLINET NETWORK SOLUTIONS Patchcables are manufactured with 100% copper!

LENGTH	GREY	WHITE	BLACK	RED	ORANGE	YELLOW	GREEN	BLUE	PINK	PURPLE
0,15 m									452908	453295
0,3 m									452915	453301
0,5 m	329880	321998	331821	331845	313056	331814	331791	331838	452922	453318
1,0 m	329897	313883	330336	331869	313063	331890	331876	331852	452939	453325
2,0 m	329903	313377	331906	331944	313070	331937	331951	331913	452946	453332
3,0 m	329910	331999	330350	331982	313087	331975	332408	331968	452953	453349
5,0 m	329927	313001	330367	332019	313094	332033	332002	332026	452960	453356
7,5 m	329934	313018	335836	332064	313100	332385	332057	332040	452977	453363
10,0 m	329941	313025	330398	332088	313117	332101	332095	332071	452984	453370
15,0 m	329958		336666	332125		332392	332415	332118	452991	453387
20,0 m	329965	313032	331524	332545	313124	332569	332552	332132	453004	453394
30,0 m	329972	313049			313131				453011	453400
50,0 m									453028	453417

CAT5E SFTP PATCH CABLES

Shielded Twisted-Pair Patch Cable with Molded Boots

LENGTH	GREY	BLACK	RED	YELLOW	GREEN	BLUE	PINK	PURPLE
0,15 m							453165	453554
0,3 m							453172	453561
0,5 m	329989	320368	329996	330466	330442	330459	453189	453578
1,0 m	330473	320375	330480	330510	330497	330503	453196	453585
2,0 m	330527	335645	330534	330565	330541	330558	453202	453592
3,0 m	330572	320399	330589	330619	330596	330602	453219	453608
5,0 m	330626	320405	330633	330664	330640	330657	453226	453615
7,5 m	330671	336673	330688	330718	330695	330701	453233	453622
10,0 m	330831	320429	330848	330725	330855	330862	453240	453639
15,0 m	330732	337212	330749	330770	330756	330763	453257	453646
20,0 m	330787	320443	330794	330824	330800	330817	453264	453653
30,0 m	342636						453271	453660
50,0 m	344272						453288	453677

CAT5E FTP SOHO NETWORK PATCH CABLES

The Cat5e SOHO Network Patch Cable is composed of copper-clad aluminum (CCA), a composite wire that consists of an aluminum core clad with copper. CCA is widely used in applications requiring the conductivity of copper while retaining much of the price and weight advantages of aluminum.

LENGTH	GREY	WHITE	BLACK	RED	ORANGE	YELLOW	GREEN	BLUE
0,5 m	451307	451901	451802	451406	452007	451604	451703	451505
1,0 m	451314	451918	451819	451413	452014	451611	451710	451512
2,0 m	451321	451925	451826	451420	452021	451628	451727	451529
3,0 m	451338	451932	451833	451437	452038	451635	451734	451536
5,0 m	451345	451949	451840	451444	452045	451642	451741	451543
7,5 m	451352	451956	451857	451451	452052	451659	451758	451550

Cat5e UTP Crossover Cables

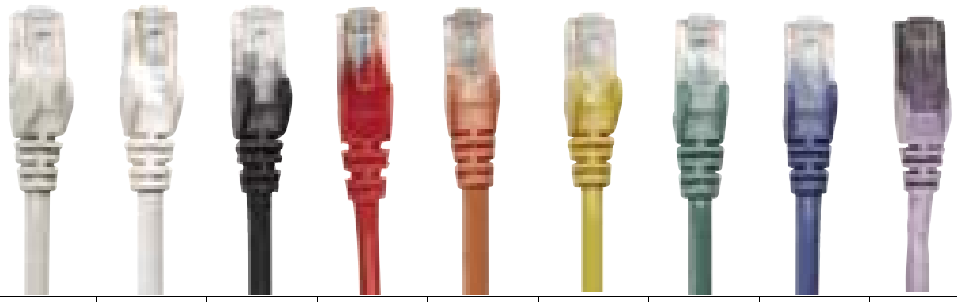
LENGTH	
1,0 m	329378
2,0 m	329385
3,0 m	329392
5,0 m	329446
7,5 m	329750
15,0 m	329408
30,0 m	329873

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

CAT6 UTP PATCH CABLES

Unshielded Twisted-Pair Patch Cable with Molded Boots



- UL listed, certified Cat6 tested
- EIA/TIA approved
- Unique snagless boots

LENGTH	GREY	WHITE	BLACK	RED	ORANGE	YELLOW	GREEN	BLUE	PURPLE
0,15 m	**347174**	**347372**	**347389**	**347396**	**347402**	**347419**	**347426**	**347433**	**392990**
0,3 m	**340526**	**347501**	**343312**	**343329**	**347518**	**344920**	**344845**	**343282**	**393102**
0,5 m	**340427**	**341936**	**342032**	**342131**	**342230**	**342339**	**342469**	**342568**	**393119**
1,0 m	**340373**	**341943**	**342049**	**342148**	**342247**	**342346**	**342476**	**342575**	**393126**
1,5 m	**340380**	**341950**	**342056**	**342155**	**342254**	**342353**	**342483**	**342582**	**393133**
2,0 m	**334112**	**341967**	**342063**	**342162**	**342261**	**342360**	**342490**	**342599**	**393140**
3,0 m	**334129**	**341974**	**342070**	**342179**	**342278**	**342377**	**342506**	**342605**	**393157**
4,2 m	**340410**	**341981**	**342087**	**342186**	**342285**	**342384**	**342513**	**342612**	**393164**
7,5 m	**336758**	**341998**	**342094**	**342193**	**342292**	**342391**	**342520**	**342629**	**393171**
15,0 m	**336772**	**342001**	**342100**	**342209**	**342308**	**342407**	**342537**	**342438**	**393188**
23,0 m	**341820**	**342018**	**342117**	**342216**	**342315**	**342445**	**342544**	**342421**	**393195**
30,0 m	**340557**	**342025**	**342124**	**342223**	**342322**	**342452**	**342551**	**342414**	**393201**
45,0 m	**345507**	**347136**	**347198**	**347204**	**347211**	**347228**	**347235**	**347242**	**393218**

CAT6 SFTP PATCH CABLES

Shielded Twisted-Pair Patch Cable with Molded Boots

LENGTH	GREY	WHITE	BLACK	RED	ORANGE	YELLOW	GREEN	BLUE	PURPLE
0,5 m	**341264**	**344029**	**344012**	**343978**	**344036**	**344005**	**343985**	**343992**	**392884**
1,0 m	**341271**	**344098**	**344081**	**344043**	**344104**	**344074**	**344050**	**344067**	**392891**
1,5 m	**341288**	**344166**	**344159**	**344111**	**344173**	**344142**	**344128**	**344135**	**392907**
2,0 m	**341295**	**344234**	**344227**	**344180**	**344241**	**344210**	**344197**	**344203**	**392914**
3,0 m	**341301**	**344388**	**344371**	**344333**	**344395**	**344364**	**344340**	**344357**	**392921**
5,0 m	**344562**	**344586**	**344579**	**344524**	**344593**	**344555**	**344531**	**344548**	**392938**
7,5 m	**341325**	**344654**	**344647**	**344609**	**344661**	**344630**	**344616**	**344623**	**392945**
10,0 m	**342797**	**347693**	**347648**	**347686**	**347679**	**347709**	**347662**	**347655**	
15,0 m	**341332**	**347761**	**347716**	**347754**	**347747**	**347778**	**347730**	**347723**	**392952**
20,0 m	**342803**		**330312**	**330305**		**330282**	**330299**	**330237**	**392969**
30,0 m	**341349**								
50,0 m	**371469**								

Cat6 UTP Crossover Cables

LENGTH	
1,0 m	**341196**
2,0 m	**341202**
3,0 m	**341219**
5,0 m	**341226**
7,5 m	**341233**
15,0 m	**341240**
30,0 m	**341257**

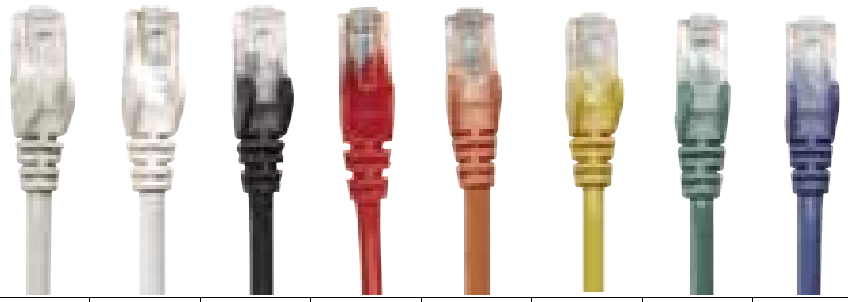
We guarantee that all INTELLINET NETWORK SOLUTIONS Patch Cables are manufactured with 100% copper!

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

CAT6A SFTP PATCH CABLES

10 Gigabit Data Transmission over Twisted-Pair Cable



LENGTH	GREY	WHITE	BLACK	RED	ORANGE	YELLOW	GREEN	BLUE
0,15 m	**312974**	**313803**	**313827**	**314855**	**314862**	**315265**	**315692**	**315975**
0,3 m	**312981**	**313810**	**313834**	**314343**	**314879**	**315302**	**315708**	**315982**
0,5 m	**313162**	**313391**	**313841**	**314367**	**314886**	**315333**	**315715**	**316019**
1,0 m	**313179**	**313407**	**313858**	**314374**	**314893**	**315340**	**315722**	**316026**
1,5 m	**338929**	**313421**	**313865**	**314480**	**314909**	**315364**	**315739**	**316057**
2,0 m	**338585**	**313414**	**313872**	**314497**	**314916**	**315371**	**315746**	**316064**
3,0 m	**321785**	**313438**	**313889**	**314527**	**314923**	**315388**	**315753**	**316415**
5,0 m	**321792**	**313445**	**313902**	**314619**	**314930**	**315395**	**315760**	**316422**
7,5 m	**321822**	**313452**	**313919**	**314626**	**314947**	**315401**	**315777**	**316439**
15,0 m	**313186**	**313469**	**313926**	**314633**	**314954**	**315418**	**315784**	**316477**
23,0 m	**313193**	**313476**	**313933**	**314640**	**314961**	**315425**	**315791**	**316491**
30,0 m	**321846**	**313483**	**314008**	**314657**	**314978**	**315432**	**315807**	**316507**
50,0 m	**321839**	**313490**	**314039**	**314664**	**314985**	**315456**	**315814**	**316514**

CAT6A UTP PATCH CABLES

10 Gigabit Data Transmission over Twisted-Pair Cable

LENGTH	GREY	WHITE	BLACK	RED	ORANGE	YELLOW	GREEN	BLUE
0,15 m	**313209**	**313506**	**314060**	**314671**	**314992**	**315463**	**315821**	**316521**
0,3 m	**313216**	**313513**	**314121**	**314688**	**315005**	**315470**	**315838**	**316538**
0,5 m	**313223**	**313520**	**314169**	**314725**	**315098**	**315531**	**315845**	**316545**
1,0 m	**313230**	**313537**	**314176**	**314732**	**315111**	**315579**	**315852**	**316552**
1,5 m	**313254**	**313544**	**314183**	**314749**	**315142**	**315586**	**315869**	**316569**
2,0 m	**313292**	**313551**	**314190**	**314756**	**315159**	**315593**	**315876**	**316583**
3,0 m	**313308**	**313636**	**314206**	**314787**	**315166**	**315609**	**315883**	**316590**
5,0 m	**313315**	**313643**	**314213**	**314794**	**315173**	**315616**	**315890**	**316712**
7,5 m	**313322**	**313650**	**314275**	**314800**	**315197**	**315623**	**315906**	**316729**
15,0 m	**313339**	**313667**	**314299**	**314817**	**315227**	**315630**	**315913**	**316739**
23,0 m	**313346**	**313681**	**314305**	**314824**	**315234**	**315647**	**315920**	**316743**
30,0 m	**313353**	**313759**	**314312**	**314831**	**315241**	**315678**	**315944**	**316750**
50,0 m	**313360**	**313780**	**314329**	**314848**	**315258**	**315685**	**315968**	**316767**

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

Due to the volatility within the copper market, pricing is subject to change. Call your sales representative for current pricing.

Cat5e, UTP, 24 AWG

Model	Type	Color
325899	Solid	Grey
333078	Solid	White
321877	Solid	Red
322058	Solid	Orange
329224	Solid	Yellow
329217	Solid	Green
327749	Solid	Blue

Cat6, UTP, 24 AWG

Model	Type	Color
334136	Solid	Grey
337786	Solid	White
322065	Solid	Black
322089	Solid	Red
322188	Solid	Orange
322072	Solid	Yellow
322195	Solid	Green
344432	Solid	Blue

Stranded, UTP, 24 AWG

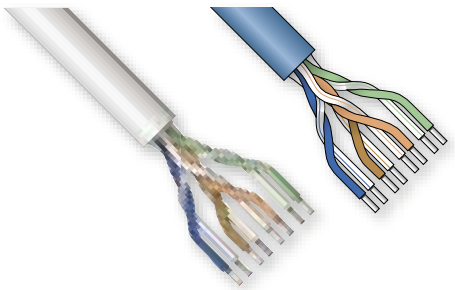
Model	Type	Color
326032	Cat5e	Grey
334143	Cat6	Grey

Plenum, Solid, UTP

Model	Type	Color
309851	Cat5e, 24 AWG	Blue
312356	Cat6, 23 AWG	Grey
341189	Cat6, 23 AWG	Blue

Cat6a, STP, 24 AWG

Model	Type	Color
321853	Cat6a, 24 AWG	Grey



Cat6 FTP Solid Bulk Cable NEW

- Conductor: bare copper
- Size: 23 AWG
- Construction: 1/0.571 +/- 0.01 mm
- FTP: foil screened twisted pair
- Insulation material: HD-PE
- Insulation thickness min. at any point: 0.2 mm
- Jacket material: PVC
- Jacket thickness: min. at any point, 0.4 mm; max. avg., 0.55 mm
- Standards tested: meets or exceeds current CAT6 standards
- Lifetime Warranty

475747 FTP, 100 m, 23 AWG, Gray

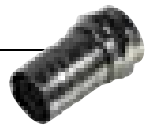
475730 FTP, 305 m, 23 AWG, Gray

RG6 Cable, 18 AWG

- PVC jacket
- 75 Ohm CATV satellite cable
- Solid core
- Foil and braid shield

345866 300 m, Quad Shield

Coax Connectors

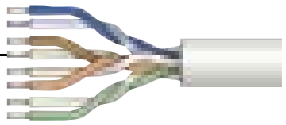


"F" Connector, Crimp, RG6

338349 RG6, Crimp Type

INSTALLATION CABLE

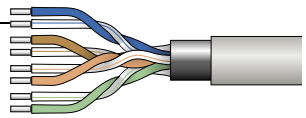
Cat5e (UTP) Installation Cable



- Exceeds EIA/TIA 568 Standards
- Unshielded
- EIA/TIA and UL certified

518109 100 m Ring, Grey, AWG 24, PVC
510226 100 m Ring, Grey, AWG 24, halogen free
325899 305 m Knockout box, Grey, AWG 26, PVC
320559 305 m Knockout box, Grey, AWG 26, halogen free
327749 305 m Knockout box, Blue, AWG 26, PVC
320573 305 m Knockout box, Blue, AWG 26, halogen free
333078 305 m Knockout box, White, AWG 26, PVC
320580 305 m Knockout box, White, AWG 26, halogen free
518239 500 m Spool, Grey, AWG 24, PVC
510233 500 m Spool, Grey, AWG 24, halogen free

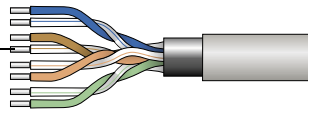
Cat5e (FTP) Installation Cable



- Exceeds EIA/TIA 568 Standards
- Foil shielded
- EIA/TIA and UL certified

518185 100 m Ring, Grey, AWG 24, PVC
518093 100 m Ring, Grey, AWG 24, halogen free
518130 305 m Knockout box, Grey, AWG 24, PVC
510240 305 m Knockout box, Grey, AWG 24, halogen free
518246 500 m Spool, Grey, AWG 24, PVC
510257 500 m Spool, Grey, AWG 24, halogen free

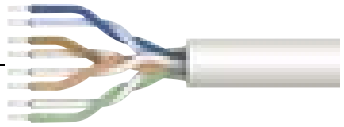
Cat5e (SFTP) Installation Cable



- Exceeds EIA/TIA 568 Standards
- Foil and braid shielded
- EIA/TIA and UL certified

518192 100 m Ring, Grey, AWG 24, PVC
510264 100 m Ring, Grey, AWG 24, halogen free
518253 500 m Spool, Grey, AWG 24, PVC
510271 500 m Spool, Grey, AWG 24, halogen free

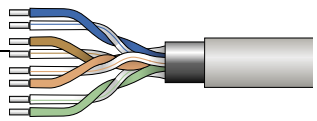
Cat6 (UTP) Installation Cable



- Exceeds EIA/TIA 568 Standards
- Unshielded
- EIA/TIA and UL certified

334136 305 m Knockout box, Grey, AWG 23, PVC
331555 305 m Knockout box, Grey, AWG 23, halogen free

Cat6 (PIMF) Installation Cable



- Exceeds EIA/TIA 568 Standards
- Double shielded, pairs in metal foil
- EIA/TIA and UL certified

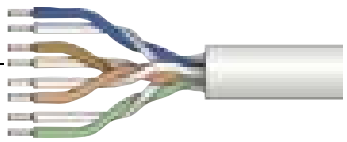
341165 305 m Knockout box, Grey, AWG 23, PVC
331579 305 m Knockout box, Grey, AWG 23, halogen free

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

CAT5E / CAT6 PATCH AND INSTALLATION CABLE

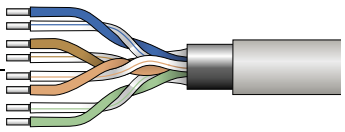
Cat5e (UTP) Patch and Installation Cable



- Exceeds EIA/TIA 568 Standards
- Unshielded
- EIA/TIA and UL certified

518178 100 m Ring, Grey, AWG 26, PVC
510288 100 m Ring, Grey, AWG 26, halogen free
326032 305 m Knockout box, Grey, AWG 26, PVC
510301 305 m Knockout box, Grey, AWG 26, halogen free

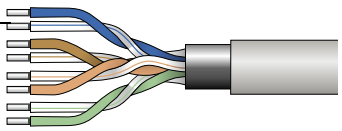
Cat5e (FTP) Patch and Installation Cable



- Exceeds EIA/TIA 568 Standards
- Foil shielded
- EIA/TIA and UL certified

518116 100 m Ring, Grey, AWG 26, PVC
510363 100 m Ring, Grey, AWG 26, halogen free
337892 305 m Knockout box, Grey, AWG 26, PVC

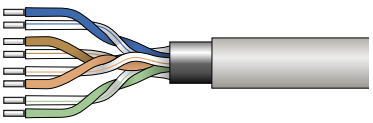
Cat5e (SFTP) Patch and Installation Cable



- Exceeds EIA/TIA 568 Standards
- Foil and braid shielded
- EIA/TIA and UL certified

518123 100 m Ring, Grey, AWG 26, PVC
510387 100 m Ring, Grey, AWG 26, halogen free
518208 305 m Knockout box, AWG 26, PVC
510394 305 m Knockout box, AWG 26, halogen free

Cat6 (UTP) Installation Cable



- Exceeds EIA/TIA 568 Standards
- Unshielded
- EIA/TIA and UL certified

334143 305 m Knockout box, Grey, AWG 26, PVC
334235 305 m Knockout box, Grey, AWG 26, halogen free

Cat6 (PIMF) Installation Cable

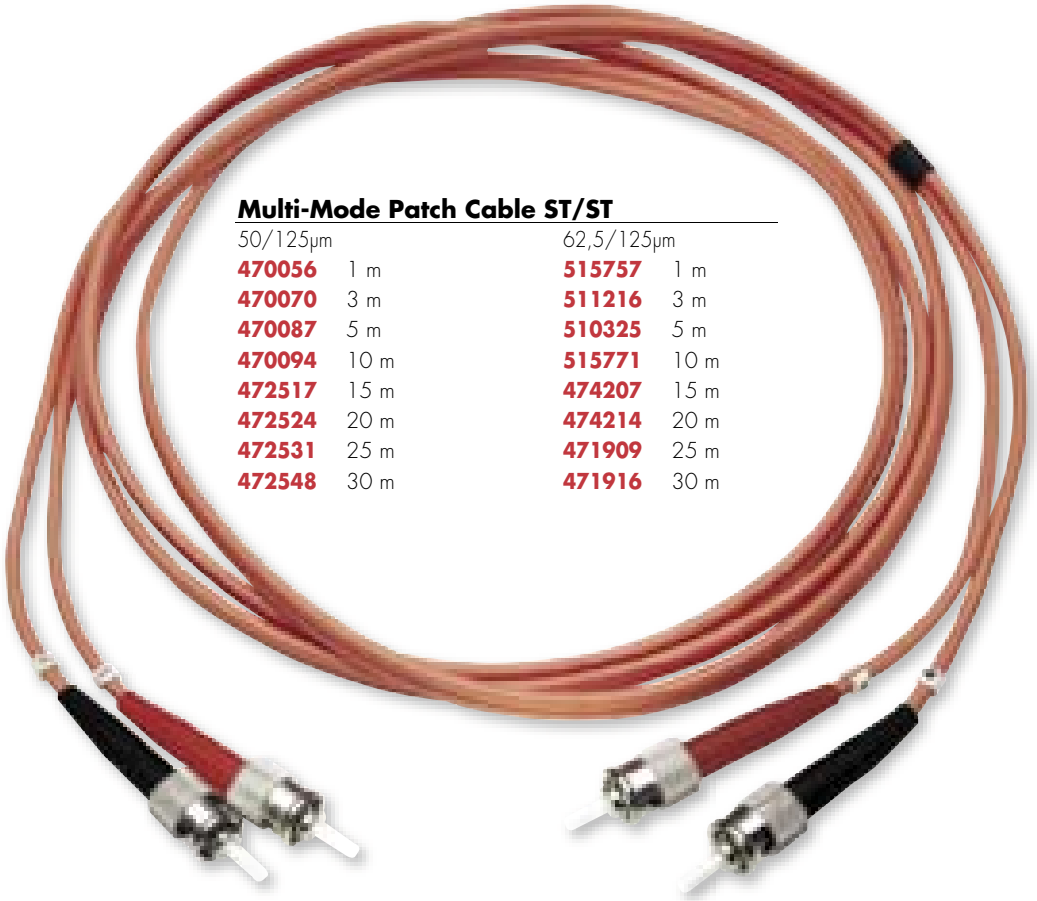
- Exceeds EIA/TIA 568 Standards
- Double shielded, pairs in metal foil
- EIA/TIA and UL certified

341172 305 m Knockout box, Grey, AWG 26, PVC

LIFETIME WARRANTY

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

FIBER OPTIC DUPLEX PATCH CABLES



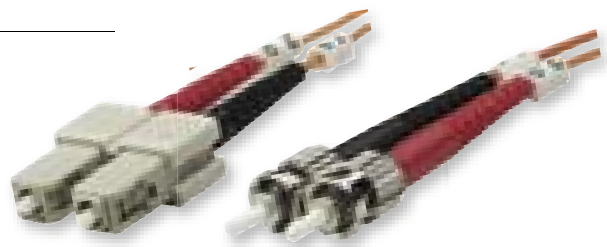
INTELLINET NETWORK SOLUTIONS™ fiber optic cables are tested for quality with individual results packaged with each cable. All cables are designed and built in the manufacturer's ISO certified and UL approved manufacturing plants. More than 1,000 highly skilled employees stand behind our Lifetime Guarantee of quality workmanship and materials.

Multi-Mode Patch Cable ST/ST

50/125µm		62,5/125µm	
470056	1 m	**515757**	1 m
470070	3 m	**511216**	3 m
470087	5 m	**510325**	5 m
470094	10 m	**515771**	10 m
472517	15 m	**474207**	15 m
472524	20 m	**474214**	20 m
472531	25 m	**471909**	25 m
472548	30 m	**471916**	30 m

Multi-Mode Patch Cable ST/SC

50/125µm		62,5/125µm	
470100	1 m	**515788**	1 m
470124	3 m	**510349**	3 m
470131	5 m	**510356**	5 m
470148	10 m	**515801**	10 m
472579	15 m	**474221**	15 m
472586	20 m	**474238**	20 m
472593	25 m	**471732**	25 m
472609	30 m	**471770**	30 m



Multi-Mode Patch Cable SC/SC

50/125µm		62,5/125µm	
470001	1 m	**515818**	1 m
470025	3 m	**511308**	3 m
470032	5 m	**510332**	5 m
470049	10 m	**515832**	10 m
472449	15 m	**471558**	15 m
472630	20 m	**472944**	20 m
472647	25 m	**471718**	25 m
472654	30 m	**471855**	30 m

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

Multi-Mode Patch Cable ST/MTRJ

50/125µm		62,5/125µm	
470209	1 m	516105	1 m
470223	3 m	511575	3 m
470230	5 m	516136	5 m
470247	10 m	516143	10 m
473491	15 m	473446	15 m
474245	20 m	474252	20 m
473507	25 m	473453	25 m
473514	30 m	473460	30 m

Multi-Mode Patch Cable SC/MTRJ

50/125µm		62,5/125µm	
470254	1 m	516051	1 m
470278	3 m	511377	3 m
470285	5 m	516082	5 m
470292	10 m	516099	10 m
473392	15 m	473347	15 m
474269	20 m	474276	20 m
473408	25 m	473354	25 m
475624	30 m	473361	30 m

Multi-Mode Patch Cable ST/LC

50/125µm		62,5/125µm	
470360	1 m	471305	1 m
470421	3 m	471329	3 m
470438	5 m	471336	5 m
470445	10 m	471343	10 m
472685	15 m	472968	15 m
472692	20 m	472975	20 m
472708	25 m	472982	25 m
472715	30 m	472999	30 m

Multi-Mode Patch Cable SC/LC

50/125µm		62,5/125µm	
470353	1 m	471251	1 m
470384	3 m	471275	3 m
470391	5 m	471282	5 m
470407	10 m	471299	10 m
472807	15 m	473026	15 m
472814	20 m	473033	20 m
472821	25 m	473040	25 m
472838	30 m	473057	30 m

Multi-Mode Patch Cable LC/LC

50/125µm		62,5/125µm	
470308	1 m	471206	1 m
470322	3 m	471220	3 m
470339	5 m	471237	5 m
470346	10 m	471244	10 m
472746	15 m	473088	15 m
472753	20 m	473095	20 m
472760	25 m	473101	25 m
472777	30 m	437118	30 m

Multi-Mode Patch Cable MTRJ/MTRJ

50/125µm		62,5/125µm	
470155	1 m	471107	1 m
470179	3 m	471121	3 m
470186	5 m	471138	5 m
470193	10 m	471145	10 m
473293	15 m	473248	15 m
474283	20 m	474290	20 m
475617	25 m	473255	25 m
473316	30 m	473262	30 m

FIBER OPTIC SINGLE-MODE PATCH CABLES

Single-Mode Patch Cable LC/LC

9/125µm

516785	1 m
471893	3 m
516792	5 m
516815	10 m
516808	15 m
516822	20 m
516839	25 m
516846	30 m

Single-Mode Patch Cable LC/SC

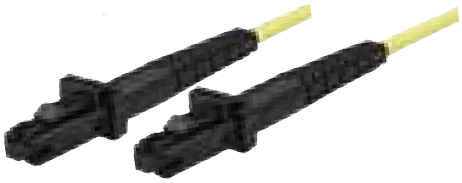
9/125µm

473965	1 m
472050	3 m
473729	5 m
473996	10 m
516938	15 m
475006	20 m
516945	25 m
474054	30 m

Single-Mode Patch Cable LC/ST

9/125µm

474016	1 m
516952	3 m
516976	5 m
474047	10 m
516983	15 m
516990	20 m
517010	25 m
517027	30 m



Single-Mode Patch Cable MTRJ/MTRJ

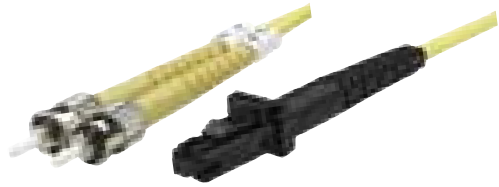
9/125µm

517034	1 m
517041	3 m
517058	5 m
517065	10 m
517072	15 m
517089	20 m
517096	25 m
517102	30 m

Single-Mode Patch Cable MTRJ/SC

9/125µm

524186	1 m
524209	3 m
524216	5 m
524223	10 m
526247	15 m
524254	20 m
524261	25 m
524278	30 m



Single-Mode Patch Cable MTRJ/ST

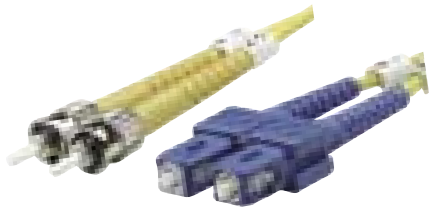
9/125µm

516853	1 m
516860	3 m
516877	5 m
516884	10 m
516891	15 m
516907	20 m
516914	25 m
516921	30 m

Single-Mode Patch Cable SC/SC

9/125µm

470605	1 m
470629	3 m
470636	5 m
470643	10 m
517430	15 m
471442	20 m
471725	25 m
471763	30 m



Single-Mode Patch Cable ST/SC

9/125µm

471008	1 m
471022	3 m
471039	5 m
471046	10 m
517522	15 m
471633	20 m
471749	25 m
471787	30 m

Single-Mode Patch Cable ST/ST

9/125µm

470650	1 m
470674	3 m
470681	5 m
470698	10 m
517997	15 m
471695	20 m
471701	25 m
471756	30 m

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

FIBER OPTIC PIGTAIL CABLES

Fiber optic cable carries information from one point to another in the form of light, and provides a vast array of features and benefits.

- **Transmission Distance:** It is not unusual for optical systems to go over 100 kilometers (km), or about 62 miles.
- **Security:** It is impossible to remotely detect a signal being transmitted within a fiber cable. The only way to do so is by actually accessing the optical fiber itself. This makes fiber extremely attractive to governmental bodies, banks, and other businesses with major security concerns.
- **No metallic components:** Fiber optic cable can be installed in areas with electromagnetic interference (EMI). This includes areas around utility lines, power-carrying lines, and railroad tracks. Fiber is also ideal for areas of high lightning-strike incidence.

Pigtail Cable LC, Multimode

50/125µm		62,5/125µm	
475570	2 m	**513777**	2 m

Pigtail Cable SC, Multimode

50/125µm		62,5/125µm	
474146	2 m	**515092**	2 m

Pigtail Cable ST, Multimode

50/125µm		62,5/125µm	
475563	2 m	**515443**	2 m

Pigtail Cable LC, Single-Mode

9/125µm
475549 2 m

Pigtail Cable SC, Single-Mode

9/125µm
472272 2 m

Pigtail Cable ST, Single-Mode

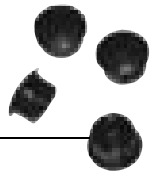
9/125µm
472289 2 m

FIBER OPTIC ACCESSORIES

Fiber Optic Cable Assembly Kit

- Carbide scribe
- Syringes (2)
- Fiber optic stripper
- Fast epoxy
- Cleaning liquid
- ST polish disc
- SC polish disc
- Anti static cleaning wipes (2)
- Kevlar scissors
- 15 x 20 cm glass working surface (6" x 8")
- Professional crimp tool
- Diamond polish film
- Aluminum polish film
- 10 x 15 cm rubber working pad (4" x 6")
- Durable hardshell carry caser

410076



Dustcover for ST or SC-Duplex Outlets

620291 SC-Duplex (100 pcs. set)

PG-Screws

632997 PG-12 (50 pcs. set)

Adapters

524285 SC/SC, Duplex, Single-Mode
514767 SC/ST, Duplex, Multimode
524308 LC/LC Quad, Duplex, Single-Mode
515276 ST, Simplex, Multimode
524292 LC/LC, Simplex, Single-Mode
502498 MTRJ/MTRJ, Simplex, Multimode

515276

524285

514767

ST Plug

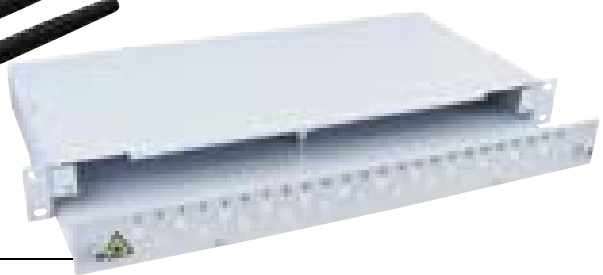
623834 ST Plug, Singlemode, incl. 3 mm boot

SC Connectors

623841 SC-Simplex Male, Singlemode

19" Splice Box, 12 and 24-Port, ST and SC

632959 19" Standard Box, 12 x ST, 1 U
626231 19" Standard Box, 24 x SC Duplex, 1 U



602693

19" Fiber Optic Patch Panels

602693 12-Port Fiber Optic Patch Panel, 19", 1U, ST
602747 12-Port Fiber Optic Patch Panel, 19", 1U, LC
602709 12-Port Fiber Optic Patch Panel, 19", 1U, Duplex, SC
602723 12-Port Fiber Optic Patch Panel, 19", 1U, Simplex, SC
602686 24-Port Fiber Optic Patch Panel, 19", 1U, ST
602716 24-Port Fiber Optic Patch Panel, 19", 1U, Duplex, SC
602730 24-Port Fiber Optic Patch Panel, 19", 1U, Simplex, SC

602709

Termination Boxes

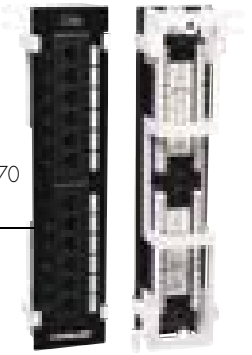
602754 24-Port Fiber Optic Termination Box, Wall Mount , ST
602761 24-Port Fiber Optic Termination Box, Wall Mount , Duplex, SC
602778 24-Port Fiber Optic Termination Box, Wall Mount , Simplex, SC

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

PATCH PANELS

- Compatible with both 110 and Krone punch down tools
- Supports 22 to 26 AWG stranded and solid wire
- Ideal for Ethernet, Fast Ethernet, and Gigabit Ethernet network applications
- Connects RJ-45 ports to a network
- Meets 19" rackmount standards


162470

Wall-mount Patch Panels

- Solid and reliable terminations for copper cabling featuring a minimum of 3 mm 50 micro-inch gold plated jack contacts

162470 Cat5e, 12-Port, UTP

560269 Cat6, 12-Port, UTP

Standard Patch Panels

- Solid and reliable terminations for copper cabling featuring a minimum of 3 mm 50 micro-inch gold-plated jack contacts

513531 Cat5e, 12-Port, UTP, 1U

513548 Cat5e, 16-Port, UTP, 1U

513555 Cat5e, 24-Port, UTP, 1U

513562 Cat5e, 32-Port, UTP, 2U

513579 Cat5e, 48 Port, UTP, 2U

513586 Cat5e, 96 Port, UTP, 4U,

403016 Cat6, 12-Port, UTP, 1U

519526 Cat6, 16-Port, UTP, 1U

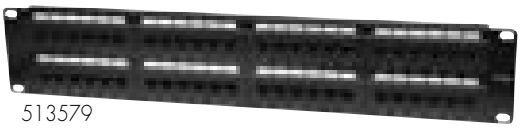
520959 Cat6, 24-Port, UTP, 1U

403023 Cat6, 32-Port, UTP, 2U

560283 Cat6, 48 Port, UTP, 2U

513531

520959


513579

Angled Patch Panels

- Solid and reliable terminations for copper cabling featuring a minimum of 3 mm 50 micro-inch gold-plated jack contacts
- Modules angled at 45° to increase the cable bend radius

510417 Cat5e, 12-Port, UTP, 1U

513111 Cat5e, 16-Port, UTP, 1U

513128 Cat5e, 24-Port, UTP, 1U

513135 Cat5e, 32-Port, UTP, 2U

513166 Cat5e, 48 Port, UTP, 2U

513227 Cat6, 12-Port, UTP, 1U

513388 Cat6, 16-Port, UTP, 1U

513395 Cat6, 24-Port, UTP, 1U

513432 Cat6, 32-Port, UTP, 2U

513456 Cat6, 48 Port, UTP, 2U

510417

513395

513166

Color-Coded Patch Panels

- Solid and reliable terminations for copper cabling featuring a minimum of 3 mm 50 micro-inch gold-plated jack contacts
- Connectors are color coded in groups of six to simplify cable identification

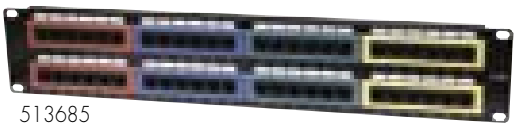
513678 Cat5e, 24-Port, UTP, 1U

513685 Cat5e, 48 Port, UTP, 2U

513692 Cat6, 24-Port, UTP, 1U

513739 Cat6, 48 Port, UTP, 2U

513678


513685

PATCH PANELS

Shielded Patch Panels

- Solid and reliable terminations for copper cabling featuring a minimum of 3 mm 50 micro-inch gold-plated jack contacts
- 90° Top-entry punch-down blocks simplify installation

513470 Cat5e, 16-Port, FTP, 1U

513487 Cat5e, 24-Port, FTP, 1U

513517 Cat5e, 48 Port, FTP, 2U

513609 Cat6, 16-Port, FTP, 1U

560276 Cat6, 24-Port, FTP, 1U

513616 Cat6, 48 Port, FTP, 2U

512992 Cat6a, 24 Port, FTP, 1U

513470

513517

19" Cat5e Patch Panels

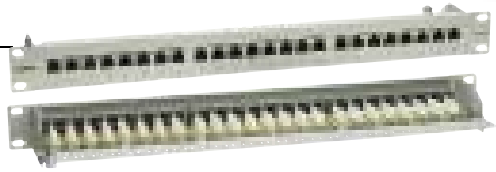
503747 16-Port RJ-45, shielded, 1 U

503754 24-Port RJ-45, shielded, 1 U

19" Cat6 Patch Panels

- RJ-45, shielded, LSA+ connection
- EIA/TIA 568 B Cat5e and ISO 11801/EN 501723 and EN 55022 compliant
- Grey (RAL 7032)
- Lifetime Warranty

518970 24-Port, shielded, 1 U



Fiber Patch Panel

- 19" Fiber ST Patch Panel/Splice Box

162821 Cat5e, 24-Port, 1 Level

Blank Patch Panel

513593 Cat5e, 16-Port, 1 Level

513630 Cat5e, 24-Port, 2 Level

513654 Cat5e, 48 Port, 3 Level

513593

513630

Cable Management Panels & Rings

- Designed for 19" cabinets
- Material: Sheet steel
- Black

169950 Rack Mount Cable Manager

676844 Cable Management Ring

169950

676844

Blank Panel

- Covers unused positions in 19" cabinets
- Material: Sheet steel

670001 1 U

670004 4 U

670004

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

KEYSTONE JACKS

- Punch-Down type
- Compatible with 110 and Krone punch down tools
- Cat5e performance is in compliance with ANSI/TIA/EIA 568 B.2 standard
- Cat6 performance is in compliance with ANSI/TIA/EIA 568 B.2-1 standard

Includes cable holder to prevent strain on contacts

	WHITE	IVORY	BLACK	BLUE	RED	GREEN	ORANGE	YELLOW
Cat5e	**166942**	**166935**	**167116**	**167147**	**167130**	**167123**	**517461**	**100243**
Cat6	**518956**	**519557**	**519595**	**519588**	**519564**	**519571**	**519601**	**517997**

Cat5e Keystone Jack

- Punch-Down type
- For use with fully shielded twisted pair (FTP) Cat5e cable
- Compatible with 110 and Krone punch down tools
- Cat5e performance is in compliance with ANSI/TIA/EIA 568 B.2 standard

167109 FTP, Silver, Punchdown

Cat6 Twist-On Keystone Jack

- Unique "twist-on" design allows tightening by hand
- Optional tightening tool for additional torque included in carton of 50 pieces
- Cat6 performance is in compliance with ANSI/TIA/EIA 568 B.2-1 standard

167222 FTP, Silver

167062 UTP, White

Cat6a Keystone Jacks

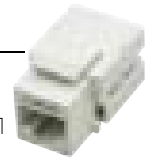
- Weather resistant
- UL recognized

513791 90° Unshielded Keystone Jack, Dual Type,White

513883 180° Unshielded Keystone Jack, Dual Type,White

517546 90° Fully Keystone Jack, Dual Type,Silver

512985 90° Fully Keystone Jack, Dual Type,White



513791

517546

Inline Coupler, Keystone Type

- 50 micron gold plated contacts
- For use with unshielded twisted pair (UTP) Cat5e cable
- Cat5e performance is in compliance with ANSI/TIA/EIA 568 B.2 standard
- Lifetime Warranty

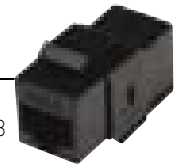
504775 Cat5e, 8P8C Female to 8P8C Female, UTP, Black

504935 Cat5e, 8P8C Female to 8P8C Female, UTP, White

504898 Cat6, 8P8C Female to 8P8C Female, UTP, Black

505147 Cat6, 8P8C Female to 8P8C Female, UTP, White

512008 RJ-45, shielded



504898

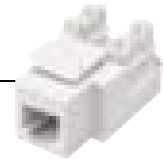
512008

Telephone Keystone Jack

- Punch Down Type
- RJ-11 (6P4C) and RJ-12 (6P6C)

502795 White, Punchdown, RJ-11/12

502719 Ivory, Punchdown, RJ-11/12



502795

"F" Connector Keystone Jacks

- Standard Pass-Through for Cable/TV/DSL

167895 White

167543 Ivory

167895

WIRE TIES

Standard Wire Ties

- Weather resistant
- UL recognized

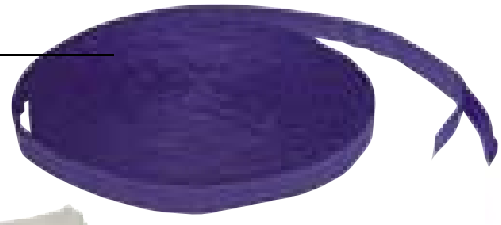
504850 140 mm x 3,0 mm, 100 pcs/pack

504843 200 mm x 1,5 mm, 100 pcs/pack

504881 280 mm x 9 mm, 100 pcs/pack

518345 9 m, hook & loop

518260 5 pack, hook and loop, assorted colors



518345

504843

518260

LIFETIME WARRANTY

MODULAR PLUGS

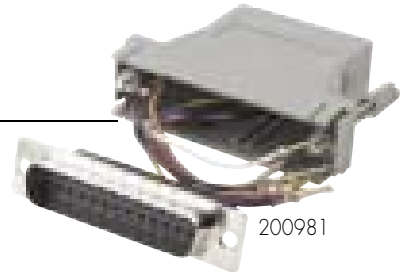
RS232 to RS422/485 Converter

150361 DB25F to RJ11/6P6C

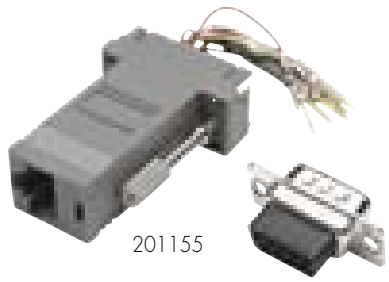
MODULAR ADAPTERS

Modular Adapters

200981 DB25 Male to RJ-45
201162 DB9 Female to RJ-45
200998 DB25 Female to RJ-45
201001 DB25 Male to RJ-11/RJ-12
201032 DB25 Female to RJ-11/RJ-12
201155 DB9 Male to RJ-45
201179 DB9 Male to RJ-11/RJ-12
201193 DB9 Female to RJ-11/RJ-12



200981



201155

Modular Inline Coupler

- 50 micron gold plated contacts

Cat5e

205290 6P6C - 6P6C
504720 8P8C Female to 8P8C Female, UTP, White
504225 8P8C Female to 8P8C Female, UTP
504768 8P8C Female to 8P8C Female, FTP, Silver
504218 8P8C Female to 8P8C Female, FTP, Silver
504980 8P8C Female to 8P8C Female, UTP, Black, Crossover NEW
504942 8P8C Female to 8P8C Female, UTP, White, Crossover NEW
504973 8P8C Female to 8P8C Female, FTP, Silver, Crossover NEW
519342 8P8C Female to 8P8C Female, Crossover, UTP

Cat6

504751 8P8C Female to 8P8C Female, UTP, White
505130 8P8C Female to 8P8C Female, FTP, Silver

504751

504768

Modular Distributor

504195 2-Port, Double Shielded

Junction Boxes

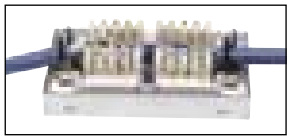
- Punch-Down type
- Compatible with 110 and Krone punch down tools
- Cat5e performance is in compliance with ANSI/TIA/EIA 568 B.2 standard
- Cat6 performance is in compliance with ANSI/TIA/EIA 568 B.2-1 standard

Cat5e

504904 UTP, White
512114 FTP, Silver

Cat6

504997 UTP, White
512381 FTP, Silver



504904

512381

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

MODULAR PLUGS

Telephone Cable

- 4/6/8 conductors
- Color: Black or White
- AWG 26

316644 4 Conductors, Black, 100 m
316651 4 Conductors, White, 100 m
316668 4 Conductors, Black, 500 m
312301 4 Conductors, White, 500 m
316699 6 Conductors, White, 100 m
312066 6 Conductors, Black, 100 m
312349 6 Conductors, Black, 500 m
312332 6 Conductors, White, 500 m
509145 8 Conductors, Black, 100 m
312097 8 Conductors, White, 100 m
509169 8 Conductors, Black, 500 m

502320

502375

Modular Plugs

Plug	Type	Shield	Category	Cable Type	Content	Description	Model
RJ-45	8P8C	-	Cat5e	for Installation Cable, Round Cable	100 Pieces	without boot	**337304**
RJ-45	8P8C	-	Cat5e	for Installation & Patch Cable, Round Cable	100 Pieces	without boot, incl. Insert	**513500**
RJ-45	8P8C	shielded	Cat5e	for Patch Cable, Round Cable	1 Piece	incl. Boot (grey), incl. Insert	**513289**
RJ-45	8P8C	shielded	Cat5e	for Patch Cable, Round Cable	1 Piece	incl. Boot (black), incl. Insert	**513913**
RJ-45	8P8C	-	Cat6	for Patch Cable, Round Cable	100 Pieces	without boot, incl. Insert	**340731**
RJ-10	4P4C	-	-	for Ribbon Cable	200 Pieces	3µ Gold Plated	**502559**
RJ-12	6P6C	-	-	for Ribbon Cable	200 Pieces	3µ Gold Plated	**502320**
RJ-45	8P8C	-	Cat5e	for Patch Cable, Round Cable	100 Pieces	3µ Gold Plated	**502375**
RJ-45	8P8C	-	Cat5e	for Installation Cable, Round Cable	100 Pieces	15µ Gold Plated	**502399**
RJ-45	8P8C	shielded	Cat5e	for Patch Cable, Round Cable	100 Pieces	3µ Gold Plated	**502382**
RJ-45	8P8C	-	Ca6	for Patch Cable, Round Cable	100 Pieces	15µ Gold Plated	**502344**
RJ-45	8P8C	shielded	Cat6	for Patch Cable, Round Cable	100 Pieces	15µ Gold Plated, incl. Insert	**502351**
RJ-45	8P8C	shielded	Cat6	for Installation Cable, Round Cable	100 Pieces	15µ Gold Plated, incl. Insert	**503051**
RJ-45	8P8C	-	Cat6	for Installation Cable, Round Cable	100 Pieces	15µ Gold Plated, incl. Insert	**503006**

Cable Boot for RJ-45 Plugs

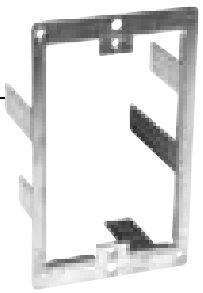
Fits on Both Shielded and Unshielded Plugs

504362 Grey
504355 Black
504393 Blue
504379 Red
504409 Green
504386 Yellow

MOUNTING BOXES

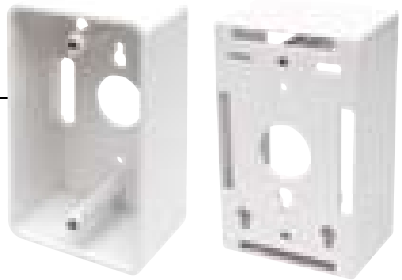
Wall Plate Mounting Brackets

518338 Flush, Metal, Single Gang
518321 Flush, Metal, Double Gang



Wall Boxes

517867 Single Gang, 1.89 Inches Deep, White
517874 Single Gang, 1.89 Inches Deep, White
517003 Single Gang, 1.89 Inches Deep, Ivory



517874

Surface Mount Boxes

- Uses Any Standard Keystone Jack

162722 Ivory, 1-Port
162739 White, 1-Port
162845 Ivory, 2-Port
162852 White, 2-Port

162722

162852

Available for Any Country

Surface Mount Boxes with Jacks

100120 1-Port, Cat5e
100137 2-Port, Cat5e
100144 6-Port, Cat5e
100601 8-Port, UTP, White
100618 8-Port, UTP, Ivory
100625 8-Port, UTP, Ivory
100632 8-Port, UTP, White
100649 8-Port, FTP, Grey
100656 8-Port, FTP, Grey

100656

Surface Mount Box

- Includes 45° angled keystone jack
- Punch-down type
- Compatible with Krone punch-down tools
- Phosphor bronze plated contacts with 50 micro-inches hard gold
- Lifetime Warranty

Cat5e

408271 1-Port, FTP, Ivory
408325 1-Port, FTP, White
408240 1-Port, UTP, Ivory
408295 1-Port, UTP, White
509527 2-Port, FTP, Ivory
408332 2-Port, FTP, White
408233 2-Port, UTP, Ivory
408301 2-Port, UTP, White

408271

408332

Cat6

408363 1-Port, FTP, Ivory
408400 1-Port, FTP, White
408349 1-Port, UTP, Ivory
408387 1-Port, UTP, White
408370 2-Port, FTP, Ivory
408417 2-Port, FTP, White
408356 2-Port, UTP, Ivory
408394 2-Port, UTP, White

408349

408394

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

WALL PLATES

Flush Mount Plates

- Fits Standard Gang Boxes
- Uses Any Standard Keystone Jack

163286 White, 1 Outlet, Flush Mount
163293 White, 2 Outlet, Flush Mount
163309 White, 3 Outlet, Flush Mount
163316 White, 4 Outlet, Flush Mount
163323 White, 6 Outlet, Flush Mount
162654 Ivory, 1 Outlet, Flush Mount
162838 Ivory, 2 Outlet, Flush Mount
162944 Ivory, 3 Outlet, Flush Mount
162951 Ivory, 4 Outlet, Flush Mount
162968 Ivory, 6 Outlet, Flush Mount

163330 White, Blank Plug
163347 Ivory, Blank Plug

163330

163286
163293
163309
163316

Wall Plate

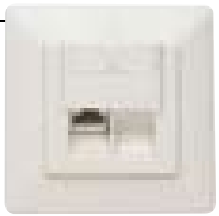
- Mounts flush against the wall
- Includes 45° angled keystone jack
- Compatible with Krone tool only
- Lifetime Warranty

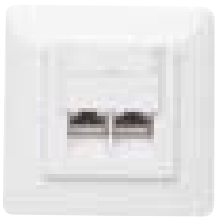
Cat5e

511889 Flush Mount, 1-Port, FTP, Ivory
408462 Flush Mount, 1-Port, FTP, White
408424 Flush Mount, 1-Port, UTP, Ivory
408448 Flush Mount, 1-Port, UTP, White
511896 Flush Mount, 2-Port, FTP, Ivory
408066 Flush Mount, 2-Port, FTP, White
408431 Flush Mount, 2-Port, UTP, Ivory
408455 Flush Mount, 2-Port, UTP, White

Cat6

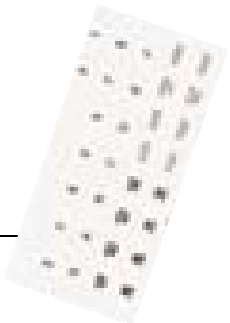
408493 Flush Mount, 1-Port, FTP, Ivory
408523 Flush Mount, 1-Port, FTP, White
408479 Flush Mount, 1-Port, UTP, Ivory
408509 Flush Mount, 1-Port, UTP, White
560207 Flush Mount, 2-Port, FTP, Ivory
560290 Flush Mount, 2-Port, FTP, White
408530 Flush Mount, 2-Port, UTP, Ivory
408516 Flush Mount, 2-Port, UTP, White


408424


560290

Icon Lables

One Sheet
162777 White



CABLE TESTERS

Multifunction Cable Tester

- Tests RJ-11 and RJ-45
- Cable type: UTP/STP/FTP

351898

Multi Modular Cable Tester, RJ-11/RJ-12/RJ-45

- Test modular functions with RJ-11, RJ-12 and RJ-45 with 4/6/8 termination
- Testing before and after installation possible
- Includes protective leather pouch

351904

Professional Network Cable Tester, RJ-45/BNC

- LEDs for each wire
- Pin configuration easy to read
- Test: RJ-45, RJ-11 (UTP/STP) and BNC for the following standards: EIA/TIA 356A, EIA/TIA, 568A/B, AT&T258A, and Token Ring
- Features auto or manual scan for pin out indicators
- Includes 2 x BNC adapter cable, 1 x BNC M/M adapter, 1 x RJ-45 modular cable
- Includes protective leather pouch

503044

Remote Multi-Cable Tester with Auto Shutoff

- The remote cable tester checks the cable before and after installation. The tester offers easy one-step operation. 14 LEDs confirm testing status and shut off automatically to maximize power saving.
- Testing... RJ-45 = USOC 4/6/8, 10Base-T, EIA/TIA 568 A/B, AT&T258A, Token Ring, BNC
- LEDs = Testing, short, connection, non-parallel 25/50 Ohm termination, screening each conductor
- Includes protective leather pouch
- Auto Shutoff

351911

Tone Generator and Probe

- Two position switch for single or multi-tone signal
- LEDs for line polarity, continuity and voltage
- Testing leads and modular cables for individual wire tests or modular jack tests
- Plastic tip to prevent accidental shorts
- Trace or identify wire or cables in a bundle or group

515566

Professional All-In-One Cable Tester

- LEDs for each wire
- Pin configuration easy to read
- Test (TX/RX): DB9, DB15, DB25, HDB15, Centronics 36, BNC, RJ-45, USB A, USB B (optional), 1394 (optional)
- Features auto or manual scan for pin out indicators

350174

LAN Identification Cable Tester

An essential tool for verifying and troubleshooting local area networks.
The compact style designed provides optimal convenience and portability!
Simply push the "Test" button and see:

- If the cable or jack is connected to a hub or network card
- If the hub or network card work in full- or half-duplex
- If the default link speed of the hub or network card is 10 or 100 Mbps

258807

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

TOOL KITS

The Ultimate Tool Kit

20 Pieces:
- Remote cable tester
- Digital multimeter
- Fish tape, 15 m
- RJ-45 crimp/cut tool
- Impact punch down tool
- Disposable punch down tool
- Slip-joint pliers
- Adjustable wrench
- Long needle-nose pliers
- Wire cutters
- Coaxial cable stripper
- Surface cutter
- Scissors
- Electrical tape
- Measuring tape
- Utility knife
- Cable stripper
- Flat blade screwdriver
- Phillips head screwdriver
- 2 x 7,5 m of Cat5 cable
- Rugged and stylish metal carrying case

110006

Professional Modular Installation Kit

- Includes heavy duty crimp tool for RJ-11, RJ-12 & RJ-45
- Made of hardened carbon steel
- High-impact plastic briefcase
- Includes assortment of RJ connectors
- Can be used for RJ-11, RJ-12, RJ-45, Cat5e cabling
- Ratcheting tool for a consistent crimp every time

501811

Professional Briefcase Tool Kit

- Side cutter: 12,5 cm
- Long nose plier 12,5 cm
- Flat nose plier: 11,5 cm
- Bent nose plier: 11,5 cm
- 6 pc. Precision screwdriver set
- Color "PRO-SOFT" screw drivers:
  Phillips : 3x75, 5x75, 6x100, 6x38 mm
  Slotted : 3x75, 5x75, 6x100, 6x38 mm
- Utility knife
- Tweezers: 15 cm
- 7 pc. Folding hex key wrench
- Brush
- PVC insulated tape
- Stainless scissors: 15 cm
- 2 pc. Needle file set (round & flat)
- Adjustable wrench: 15 cm
- 3 pc. Soldering aid kit
- Utility component storage box
- 3 m measuring ruler
- Soldering iron stand
- Solder core
- De-soldering pump
- 30 W ceramic 3-way soldering iron
- Digital multimeter
- Removable pallets
- Tool-carrying briefcase (456 x 330 x 105 mm)
- Lifetime Warranty

400022

CRIMP TOOLS

Crimp Tool for RJ-45

•Crimping tool for cutting, stripping and crimping, RJ-45 only

503969 For RJ-45, Strips and Cuts

509336 For RJ-11/12 and RJ-45

503969

Modular Crimping Tool

- Made of hardened carbon steel
- Cuts, strips and crimps
- Ratcheting action

503945 For RJ45, RJ12, RJ11, 4P4C

410441 For RJ-45 Unshielded Connectors

530019 RJ-11, RJ-12, RJ-14 and RJ-45, can be used with 6/8 pin connectors

530019

503945

Coaxial Crimp Tool

- Ratcheting
- Crimps RG6/RG58/RG59/RG62

515863

Crimp Tool HI-Cat6

410564 RJ-45 shielded

TOOLS

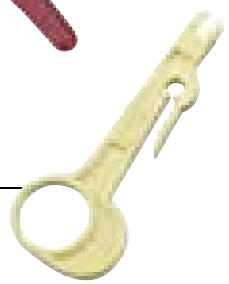
Electrical Cutter

- Cuts up to 18 AWG 1 mm copper soft metal
- Lifetime Warranty

194310

Disposable Impact Tools

504539 For 110 Block with Stripper



Punchdown and Impact Tool

- Adjustable impact pressure control
- Spare blade storage space
- Interchangeable and reversible blades

503952

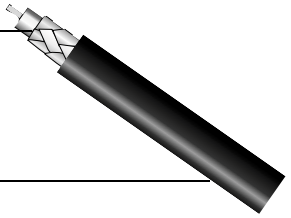
Fish Tape

520843 15 m

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

RG 59 Coaxial Cable



335782 100 m

RG 58 Coaxial Cable

- 50 Ohm
- Foil and braid shield

335829 100 m

23-In-1 Multi-Function Ratchet Screw Driver Kit

- Includes bits, sockets & socket adapter
- Easy open, rugged storage handle
- Ratchet functions: Lock, clockwise & counter clockwise
- High torque construction

410045

Cable Tie Fasten Tool

504799

Crimping Tool - Ratchet Type

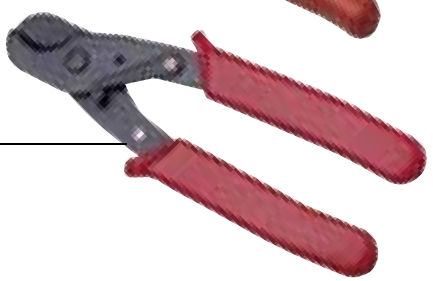
- Die sets are interchangeable
- Comes with RJ-45 die
- Lifetime Warranty

503976

Rotary Coaxial Cable Stripper

500494

Cable Cutter



Cuts copper cable up to 10.5 mm in diameter

- Lifetime Warranty

500562

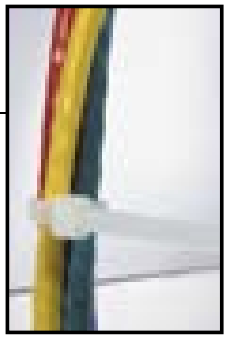
LSA+ Impact Tool

504485

Coax Connector

500074 BNC Crimp-Male, RG 58
500265 BNC Crimp-Female, RG 58

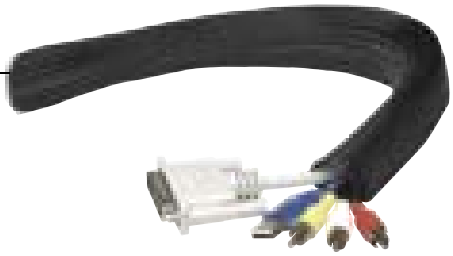
CABLE MANAGEMENT



Standard Wire Ties

- Weather resistant
- UL certified
- 100 pieces/pack

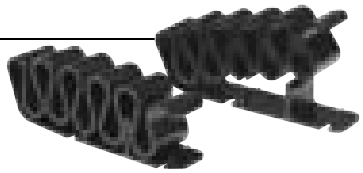
504836 10 cm x 2,5 mm
632379 14 cm x 3,6 mm
632362 16 cm x 4,5 mm
632355 20 cm x 2 mm
632348 20 cm x 4,8 mm
632331 29 cm x 4,8 mm



Cable FlexWrap

- Easy to use
- Protects equipment and cables
- Perfect for wire management
- Great for wiring closets
- Flexible
- Lifetime Warranty

502962 Cable Flex Wrap, 1,8 m length



Guide Wire Wall Clips

- Easy to use
- Protects equipment and cables
- Perfect for wire management
- Great for wiring closets
- Lifetime Warranty

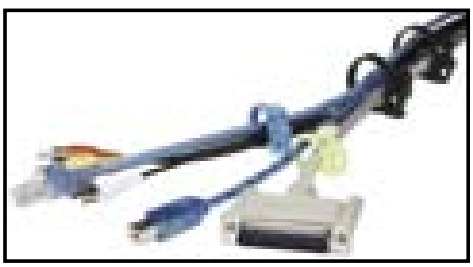
420990 Guide Wire Wall Clips

Cable Clamp *NEW*

- Easy to use
- Protects equipment and cables
- Great for wire management
- Reusable
- Reinforced plastic design
- Lifetime Warranty

- 14 Cable Clamps included
- Dimensions:
- 2 x 16 mm (yellow)
- 2 x 18 mm (green)
- 2 x 20 mm (blue)
- 2 x 24 mm (black)
- 2 x 26 mm (pink)
- 2 x 28 mm (yellow)
- 2 x 30 mm (green)

420983



- 100 Cable Clamps included
- Dimensions:
- 33 x 16 mm (yellow)
- 33 x 20 mm (blue)
- 34 x 26 mm (black)

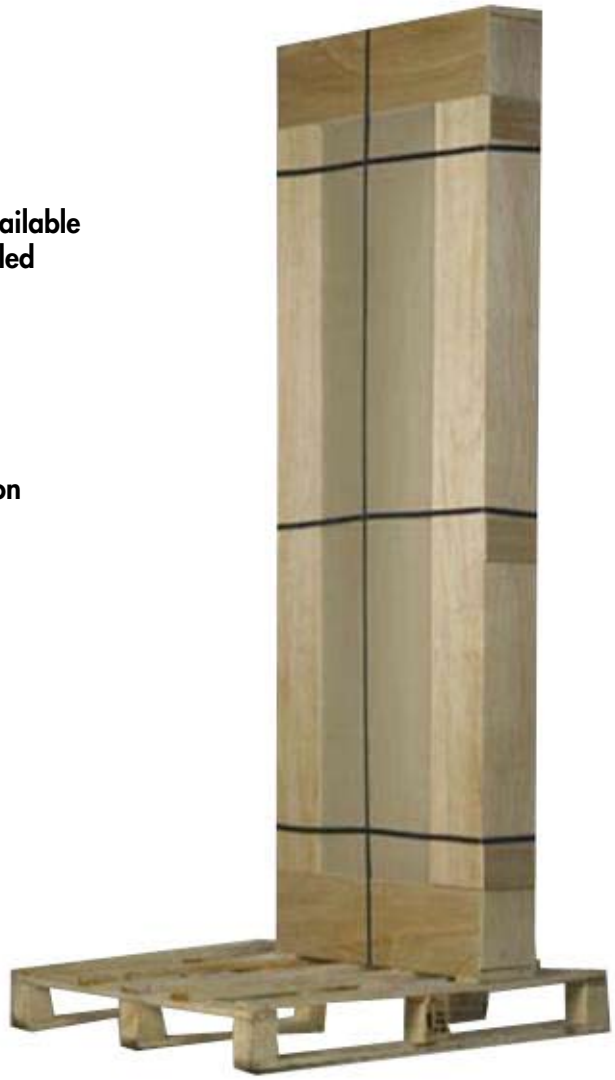
420976

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

RACKS & CABINETS COMPATIBILITY CHART

			19″ Free-Standing												19″ Server			19″ Wall Mount				Double Section Wall Mount			19″ Open & Mini Racks				
			601498	673266	601573	601528	601542	601597	674768	601504	601535	601580	601559	601603	672661	674261	673661	601351	601382	601443	601467	602044	602068	602082	673601	674201	674801	601511	674200
FANS		**Weight (lbs.)**																											
601429	Four Fan		X	X	X	X	X	X	X																				
601825	Six Fan	16													X	X	X												
602358	Double Fan	5.5	X	X	X	X	X	X	X																				
602907	Double Fan																	X	X	X	X	X	X	X					
602464	Four Fan	10													X	X	X												
SUPPORT BRACKETS		**Weight (lbs.)**																											
680010	Support Brackets	5.1													X	X	X												
680060	Support Brackets	1.76	X	X	X					X	X	X																	
680080	Support Brackets	2.6				X	X	X	X				X	X															
SHELVING		**Weight (lbs.)**																											
601696	Side, Sliding, Vented, 13″	4	X	X	X					X	X	X													X	X	X		
602105	Double Shelf, Vented, 29.3″	15.5																							X	X	X	X	X
602115	Double Shelf 29.3″	15.5																							X	X	X	X	X
671074	Side, Sliding, Vented, 29″	9													X	X	X												
671075	Front, Vented, 29″	14													X	X	X												
674830	Front, 1U, 13″	4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
674835	Front, 2U, Vented, 13″	6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
674935	Front, 2U, Vented, 13″	6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
676035	Side, Vented, 13″	4	X	X	X					X	X	X													X	X	X		
677453	Front, 2U, Vented, 21″	9				X	X	X	X				X	X	X	X	X								X	X	X	X	X
678051	Side, Solid, 21″	6				X	X	X	X				X	X														X	X
678052	Side, Vented, 21″	6				X	X	X	X				X	X														X	X
678054	Side, Sliding, Vented, 21″	7				X	X	X	X				X	X														X	X

19" FLAT PACK CABINETS



The CLASSIC Line and PRO Line 19" Cabinets are also available unmounted in a shipping-friendly flatpack. Once assembled the cabinets provide all features and advantages of the pre-assembled versions.

- **Lower freight costs**
- **Require less space for stocking**
- **More flexibility and mobility for delivery and installation**
- **Dimensions shown are assembled size**

600 mm Depth Cabinets

Model	Height	Dimensions	Depth	Packing Type
601504	22U	1120 x 600 mm	600 mm	Flat-pack
601535	32U	1653 x 600 mm	600 mm	Flat-pack
601580	42U	2098 x 600 mm	600 mm	Flat-pack

800 mm Depth Cabinets

Model	Height	Dimensions	Depth	Packing Type
601559	32U	1653 x 600 mm	800 mm	Flat-pack
601603	42U	2098 x 600 mm	800 mm	Flat-pack

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

19" FREE-STANDING CABINETS

- Pre-assembled
- Front door features a full length smoked and shatterproof glass door (t=1.7 in.) reinforced with decorative metal frame
- Pop up lock and three point locking mechanism
- Mounting brackets = (front/2ea and back/2ea) allow for flexible configuration and adjustable depth
- Multiple cable entry points on the roof and bottom of frame
- Quick release, lockable and removable side doors with slam latches and locks
- Powder coat paint finish
- Leveling feet included
- Vented top panel
- Secure, locking front and back doors with spring loaded hinges offer best accessibility; removable when connecting the cabinets
- Rigid, welded frame construction
- Sturdy steel construction
- Easy mounting, fast assembly
- Reversible doors
- Black

600 mm Depth Cabinets

Model	Height	Dimensions	Depth	Packing Type
601498	22U	1120 x 600 mm	600 mm	Pre-Assembled
673266	32U	1653 x 600 mm	600 mm	Pre-Assembled
601573	42U	2098 x 600 mm	600 mm	Pre-Assembled

800 mm Depth Cabinets

Model	Height	Dimensions	Depth	Packing Type
601528	26U	1387 x 600 mm	800 mm	Pre-Assembled
601542	32U	1653 x 600 mm	800 mm	Pre-Assembled
601597	42U	2098 x 600 mm	800 mm	Pre-Assembled
674768	47U	2090 x 600 mm	800 mm	Pre-Assembled

19" FREE STANDING CABINET ACCESSORIES

19" Shelving

- Includes mounting hardware
- Easy to install

2 Point Fixed

674830 19", 1U, Unslotted, 240 mm depth, Black
674835 19", 2U, Slotted, 345 mm depth, Black
674935 19", 2U, Unslotted, 350 mm depth, Black
677453 19", 2U, Slotted, 533 mm depth, Black

674835

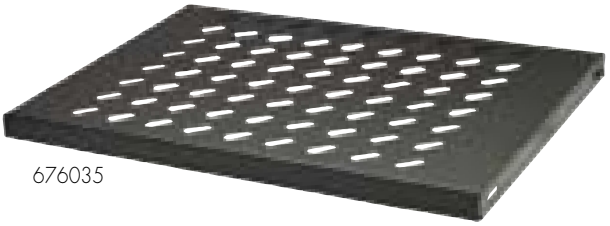
4 Point Fixed

To be used with 601498, 673266, 601573
676035 19", Unslotted, 600 mm depth, Black
678052 19", Unslotted, 800 mm depth, Black

674935

4 Point Sliding

678054 19", Unslotted, 800 mm depth, Black


676035

19" Fixed Server Support Bracket

Brackets are designed to support heavy devices by attaching to the mounting angles at the sides of the 19" cabinets

- Hardware included, easy to install
- Material: Sheet steel, zinc plated

680060 For 23.5" Depth Cabinets, 600 mm, Silver
680080 For 31.5" Depth Cabinets, 800 mm, Silver

680060

Cooling Unit with 4 Fans

- Promotes heat dissipation
- CE certified
- Complete with power cords and on/off switch
- Material: Sheet steel

601665

See Accessory Product Summary on page 165

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

19" SERVER CABINETS

- Pre-assembled
- Front door features a full length smoked and shatterproof glass door, reinforced with decorative metal frame
- Pop up lock and three point locking mechanism
- Mounting brackets (front: 2 each / back: 2 each) allow for flexible configuration and adjustable depth
- Multiple cable entry points on the roof and bottom of frame
- Quick release, lockable and removable side doors with slam latches and locks
- Powder coat paint finish
- Leveling feet included
- Vented top panel
- Secure, locking front and back doors with spring loaded hinges offer best accessibility; removable when connecting cabinets
- Removable doors for connecting cabinets
- Rigid, welded frame construction
- Sturdy steel construction
- Easy mounting, fast assembly
- Reversible doors
- Black

Technical Specifications			
Physical			
Order Number	**673661**	**674261**	**672661**
Rack Height	36U	42U	26U
Maximum Width	600 mm	600 mm	600 mm
Maximum Depth	1000 mm	1000 mm	1000 mm
Rack Height	1728 mm	1995 mm	1284 mm
Net Weight	106 kg	121 kg	121 kg
Maximum Height	1850 mm	2100 mm	2100 mm
Weight Capacity	799 kg	799 kg	799 kg
Standards	IEC297-1; IEC297-2		
Protection Class	IP20		

Lockable and Removable Side Doors

19" Server Cabinets				
Model	**Height**	**Dimensions**	**Depth**	**Packing Type**
672661	26U	1284 x 600 mm	1000 mm	Pre-Assembled
673661	36U	1728 x 600 mm	1000 mm	Pre-Assembled
674261	42U	1995 x 600 mm	1000 mm	Pre-Assembled

LIFETIME WARRANTY

19" SERVER CABINET ACCESSORIES

19" Fixed Shelf for Server Cabinets

- Vented
- Maximum load of 220 lbs.
- Four mounting points on sides
- Installation hardware included
- Material: Sheet steel

671075 19", 1U, Slotted, 1000 mm depth, Black

674835

19" Shelving

2 Point Fixed

674830 19", 1U, Unslotted, 300 mm depth, Black
674835 19", 2U, Slotted, 350 mm depth, Black
674935 19", 2U, Unslotted, 350 mm depth, Black
677453 19", 2U, Slotted, 550 mm depth, Black

4 Point Fixed

678052 19", Slotted, 800 mm depth, Black
678051 19", Unslotted, 800 mm depth, Black

4 Point Sliding

678054 19", Unslotted, 800 mm depth, Black

674935

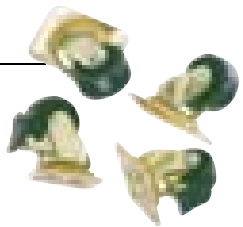
Double Cooling Fan with Thermostat

601689 6 fans
601672 4 fans

Caster Wheels

- Set of four casters
- Two with brake, two without
- Rotational type
- Load capacity per caster = 551 lbs. static load

680404



See Accessory Product Summary on page 165

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

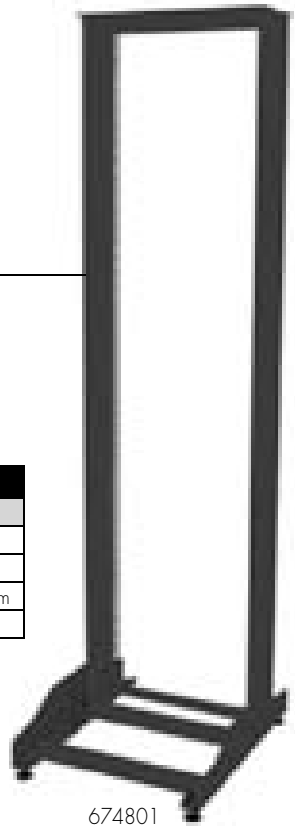
19" OPEN RACKS

2 Post, Single Frame Open Rack

- Quick access to equipment
- Designed to house 19" standard mounting devices
- Modular design makes it easy to assemble and dismantle
- Uprights can be used as a cable manager
- Powder coat paint finish
- Leveling feet included
- Rigid, welded frame construction
- Sturdy steel construction
- Easy mounting, fast assembly

Technical Specifications			
Physical			
Order Number	**673601**	**674201**	**674801**
Rack Height	36U	42U	48U
Rack Height	1728 mm	1995 mm	2133 mm
Weight Capacity	299 kg	299 kg	299 kg

Add
Cage Nuts
680000

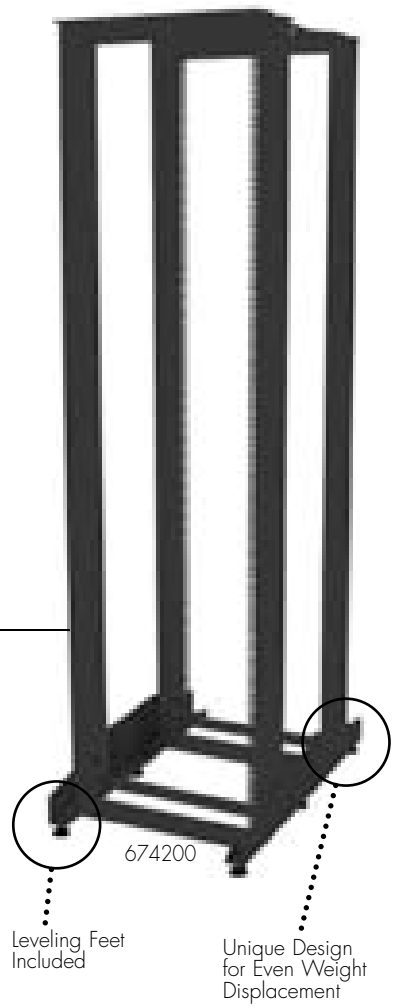


674801

4 Post, Double Frame Open Rack

- Quick access to equipment
- Designed to house 19" standard mounting devices
- Use as single frame or double frame
- Four point mounting accessories available
- Modular design makes it easy to assemble and dismantle
- Uprights can be used as a cable manager
- Powder coat paint finish
- Leveling feet included
- Rigid, welded frame construction
- Sturdy steel construction
- Easy mounting, fast assembly

Technical Specifications		
Physical		
Order Number	**601511**	**674200**
Rack Height	26U	42U
Rack Height	1387 mm	1995 mm
Weight Capacity	299 kg	299 kg



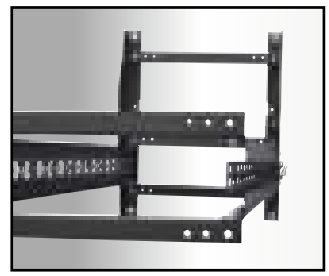
674200

Leveling Feet Included

Unique Design for Even Weight Displacement

2 Post - Single Frame

Model	Height	Dimensions	Depth	Packing Type
673601	36U	1728 x 600 mm	600 mm	Flat-pack
674201	42U	1995 x 600 mm	600 mm	Flat-pack
674801	48U	2133 x 600 mm	600 mm	Flat-pack



4 Post - Double Frame

Model	Height	Dimensions	Depth	Packing Type
601511	26U	1387 x 600 mm	800 mm	Flat-pack
674200	42U	1995 x 600 mm	800 mm	Flat-pack

19" OPEN RACK ACCESSORIES

19" Shelving

- Includes one pair of mounting angles for front mounting
- Easy to install

2 Point Fixed

674830 19", Unslotted, 300 mm depth, Black
674835 19", Slotted, 350 mm depth, Black
674935 19", Unslotted, 350 mm depth, Black
677453 19", Slotted, 550 mm depth, Black

4 Point Fixed

676035 19", Slotted, 600 mm depth, Black
678052 19", Slotted, 800 mm depth, Black

4 Point Sliding

678054 19", Unslotted, 800 mm depth, Black

674835

674935

169950

Cable Management Panels & Rings

- Fits 19" cabinet
- Keeps cables neat and orderly

169950 19" Rack Mount Cable Manager, 1U

Don't forget Cage Nuts!
680000

See Accessory Product Summary on page 165

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

19" WALL MOUNT CABINETS

The INTELLINET NETWORK SOLUTIONS™ DELUXE Line 19" Wallmount Cabinets provide a safe way of installing active and passive network components like patch panels or switches. The Wallmount Cabinets with lockable security glass door are available in several heights from 7 to 16 U and in color grey or black. The special DELUXE Line design with swinging front section provide quick mounting and easy access to 19" equipment.

- Front door features a full length smoked and shatterproof glass door (t=1.7 in.) reinforced with decorative metal frame
- Pop up lock and three point locking mechanism
- Mounting brackets = (front/2ea and back/2ea) allow for flexible configuration and adjustable depth
- Multiple cable entry points on the roof and bottom of frame
- Quick release, lockable and removable side doors with slam latches and locks
- Powder coat paint finish
- Leveling feet included
- Vented top panel
- Secure, locking front and back doors with spring loaded hinges offer best accessibility; removable when connecting the cabinets
- Rigid, welded frame construction
- Sturdy steel construction
- Easy mounting, fast assembly
- Reversible doors

Add
Cage Nuts
680000

18" Depth Cabinets

Model	Height	Width	Depth	Weight	Weight Capacity	Color
601351	7U	600 mm	450 mm	22 kg	79 kg	Black
680745	7U	600 mm	450 mm	22 kg	79 kg	Grey
601382	9U	600 mm	450 mm	22 kg	79 kg	Black
680945	9U	600 mm	450 mm	22 kg	79 kg	Grey
601443	12U	600 mm	450 mm	25 kg	79 kg	Black
681245	12U	600 mm	450 mm	25 kg	79 kg	Grey
601467	16U	600 mm	450 mm	25 kg	79 kg	Black
681645	16U	600 mm	450 mm	25 kg	79 kg	Grey

19" Mini-Rack, 4U

- Desktop or wall mountable mini rack
- Designed for small LAN installations

167628 4U, Grey, 480 mm x 300 mm x 180 mm

19" Cooling Unit with 2 Fans

- 1U, 2 fans
- Four mounting points on sides
- Installation hardware included
- Color: Grey

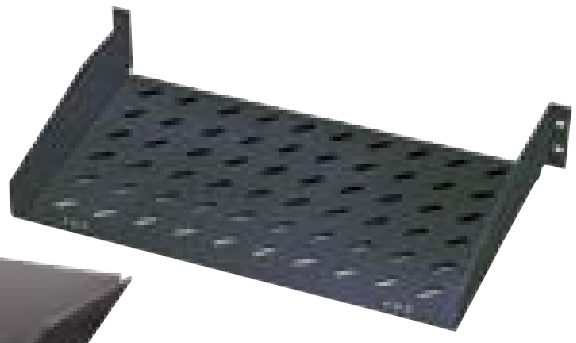
601634

19" WALL MOUNT ACCESSORIES

19" Shelving

2 Point Fixed

674830 19", Unslotted, 300 mm depth, Black
674835 19", Slotted, 350 mm depth, Black
674935 19", Unslotted, 350 mm depth, Black



674835

674935

DOUBLE SECTION WALL MOUNT CABINETS

- Safe way of installing active and passive network components, patch panels, switches, etc.
- Rack Height: 9 - 16 U
- Depth 450+110 mm
- Rigid frame construction, 1.5 mm to 2 mm sheet metal
- Two pairs of 19" mounting rails
- Lockable security glass door
- Optional right or left door mounting
- Cable entry points on the roof and bottom of frame
- Weight capacity 80 kg
- Protection Class IP40
- Mounting hardware included
- Grounding kit included
- Vented top panel
- Designed for easy mounting of ventilation unit
- Pre-assembled

18" Depth Cabinets				
Model	Height	Dimensions	Depth	Packing Type
670903	9U	397 x 600 mm	450 mm	Pre-Assembled
671203	12U	533 x 600 mm	450 mm	Pre-Assembled
671603	16U	711 x 600 mm	450 mm	Pre-Assembled

19" Cooling Unit with 2 Fans

- 1U, 2 fans
- Four mounting points on sides
- Installation hardware included
- Color: Grey

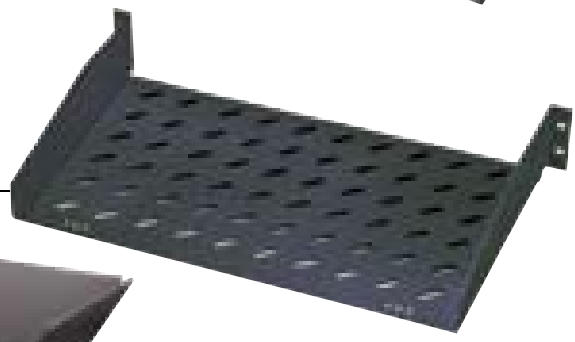
601634

19" WALL MOUNT ACCESSORIES

19" Shelving

2 Point Fixed

674830 19", Unslotted, 300 mm depth, Black
674835 19", Unslotted, 350 mm depth, Black
674935 19", Unslotted, 350 mm depth, Black



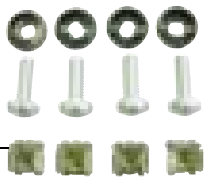
674835

674935

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

LIFETIME WARRANTY

UNIVERSAL 19" ACCESSORIES



M 6 Cage Nut Set

- Includes M 6 (6 mm) Phillips Screw & Cup Washer

680000 20 sets per bag

Cable Management Panels & Rings

- Fits 19" cabinet
- Keeps cables neat and orderly

169950 19" Rack Mount Cable Manager, 1U

676844 19" Cable Management Ring, 1 set = 5 pieces

169950

676844

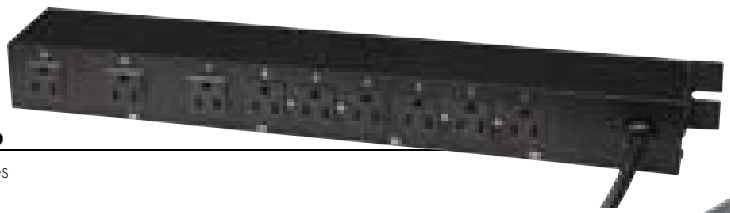
19" Blank Panel

- Covers unused positions in the cabinets
- Material: Sheet steel

670001 1U, Black

670004 4U, Black

670004



19" Rack Mount Power Strip

- For use with open racks and enclosures
- 9 Outlet with Surge
- Cord Length 4,5 m
- 15 A, 120 V

671509

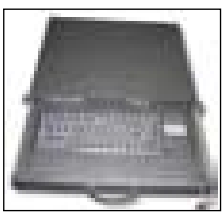
673001

19" Sliding Keyboard Drawer, 1U

Fits all INTELLINET NETWORK SOLUTIONS cabinets and racks

673001 1U, Black

167321 1U, includes keyboard with touchpad, Black



167321

19" Sliding Keyboard Drawer, 2U

For 19" cabinets

673002 2U (keyboard not included), Black

673002

UNIVERSAL 19" ACCESSORIES

Rackmount Industrial Computer Chassis

- 19" rack mountable
- 4U height
- Front control door with lock
- Two 5.25" bays; one 3.5" front bay
- Eight internal bays
- Two front USB connections
- One front cooling fan
- 20/24-pin 300 W ATX power with a SATA connector
- Lifetime Warranty

164337

Rack Mount UPS

- Advanced protection against power outages, sags, surges and line noise
- RISC-based microprocessor maintains proper charge, provides consistent power output and helps extend battery life
- Built-in expansion slot for optional MANHATTAN SNMP Module 168236
- Automatic voltage regulation (AVR), cold start capability and diagnostics
- 1120 Joules telephone/fax and network surge protection
- Circuit breaker protection offers quick recovery from overload and short circuit events
- LED and audible alert system and power management software help monitor critical functions
- $100,000 connected equipment guarantee (US and Canada only)
- Lifetime Warranty, UPS; Three-year Warranty, battery

168328

Hinged Wall Bracket

402446

402477

- For use with most 19" patch panels
- Each level is individually hinged
- Screws included
- Black

402439 1U
402446 2U
402453 3U
402460 4U
402477 6U

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

10" WALL MOUNT CABINET & ACCESSORIES

10" Wall Mount Cabinet, 6U

- Pre-assembled
- Front door features a full length smoked and shatterproof glass door reinforced with decorative metal frame
- Two 10" adjustable mounting brackets
- Multiple cable entry points on roof and bottom of frames.
- Easily re-mountable
- Powder coat paint finish
- Load carrying capacity: 35 lbs.
- Vented top panel
- Rear panel can be used as a mounting plate
- Sturdy steel construction
- Black
- Can be used as free standing

671006

10" Fixed Shelf, 1U

- 1U Component Shelf
- Includes one pair of mounting angles for front mounting
- Easy to install
- Material: Sheet steel
- Color: Black
- Depth: 150 mm

671001

10" Blank Panel, 1U

- Covers unused positions in the cabinets
- 1U
- Material: Sheet steel
- Black

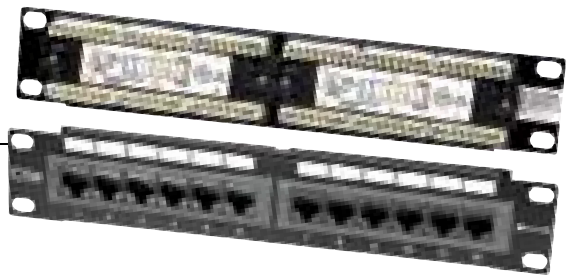
671000

19" Cable Management Ring

- Material: Sheet steel
- Bag contains 5 rings
- Color: Black

676844

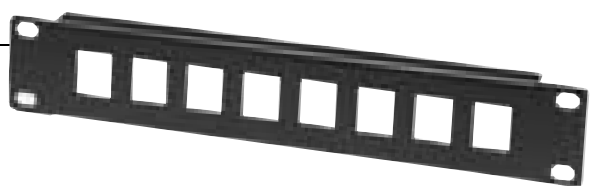
10" 12-Port Patch Panel



- Fits 10 Inch cabinet Cat5e
- 12 port patch panel

167642

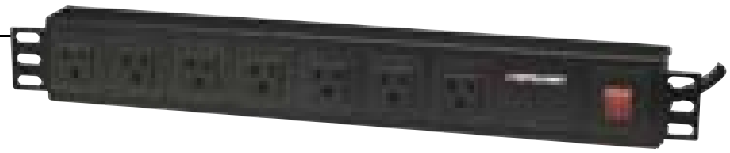
10" 8-port Patch Panel, 1U



- 8 port RJ-45 entry
- Material: Sheet steel
- Accepts any standard keystone jacks
- Black

671045

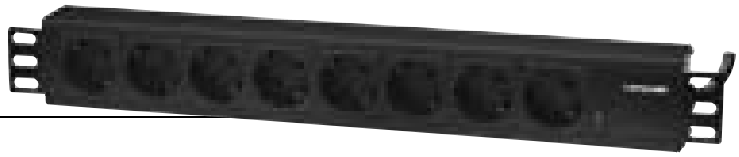
19" Rackmount Power Strip – U.S. Type NEW



- Socket/outlet standard: IEC60906
- Outlets: 7-way
- Power input style: left-end single input
- Bracket installation style: frontal
- Cable plug: IEC60906
- Control functions: LED indicator; master switch & surge protector
- Protection functions: surge protector
- Shell color & material: black aluminum
- Cable specification: standard 3 m power cord
- Electrical rating: 12 A, 120 V AC
- Maximum load capacity: 4 kW
- Size: 482.6 x 44.4 x 62 mm (L x W x H)
- Relative humidity: 10 - 90%

164344 7-way, with on/off switch and surge protection

19" Rackmount Power Strip – German Type NEW



164061

164153

- Socket/outlet standard: DIN49440
- Power input style: left-end single input
- Bracket installation style: frontal
- Cable plug: DIN49441
- Cable specification: standard 3 m power cord
- Electrical rating: 16 A, 250 V AC
- Maximum load current: 16 A
- Maximum load capacity: 4 kW
- Size: 482.6 x 44.4 x 62 mm (L x W x H)
- Relative humidity: 10 - 90%

164078 7-way, white aluminum, with on/off switch and surge protection

164061 8-way, black aluminum, with on/off switch, no Surge Protection

164153 8-way, white aluminum, no on/off switch, with surge protection

19" Rackmount Power Strip – Italian Type NEW

164399

- Socket/outlet standard: CEI23-50(IEC60884-1)
- Power input style: left-end single input
- Bracket installation style: frontal
- Cable plug: CEI23-50(IEC60884-1)
- Shell color & material: white aluminum
- Cable specification: standard 3 m power cord
- Electrical rating: 16 A, 250 V AC
- Maximum load capacity: 4 kW
- Size: 482.6 x 44.4 x 62 mm (L x W x H)
- Relative humidity: 10 - 90%

164399 7-way, with on/off switch and surge protection

164382 8-way, with on/off switch, no surge protection

164375 8-way, with surge protection

19" Rackmount Power Strip – Universal Type NEW

164139

- Socket/outlet standard: GB2099.3
- Power input style: left-end single input
- Bracket installation style: frontal
- Cable plug: GB1002/16A
- Shell color & material: black aluminum
- Cable specification: standard 3 m power cord
- Maximum load current: 16 A
- Maximum load capacity: 4 kW
- Size: 482.6 x 44.4 x 62 mm (L x W x H)
- Relative humidity: 10 - 90%

164146 7-way, 16 A, 250 V AC, with on/off switch and surge protection

164085 7-way, 10 A, 250 V AC, no on/off switch, with surge protection

164139 8-way, 16 A, 250 V AC, with on/off switch, no surge protection

Not all products may be available in all markets. Please consult your local representative for details.
www.intellinet-network.com

100007 71
100120 158
100137 158
100144 158
100243 155
100502 55
100601 158
100618 158
100625 158
100632 158
100649 158
100656 158
100663 74
100717 26
100762 26
100779 26
100786 26
100793 26
100809 27
100816 71
100854 74
100892 74
100908 27
101530 28
110006 161
150019 34
150026 34
150040 36
150057 109
150095 12
150101 112
150118 112
150361 11
150361 156
153577 32
154109 32
154475 33
155113 6
155120 6
156059 113
156066 113
156127 138
156714 112
156721 112
156738 116
156899 116
157025 112
157032 112
157605 54
157858 116
157872 112
158008 36
158015 36
158022 35
158039 34
158046 34
158060 13
158107 13
158138 27
160353 35
160377 36
160391 35
160414 35
160452 35
160469 35
160476 35
160483 35
160513 36
160537 35
160599 21
160605 21
160612 21
160636 22
160650 19
160711 19
160742 39
160759 39
160766 21
160773 40
160780 19
160797 40
160803 40
160810 19
160827 19
160834 19
160858 18
160872 18
160896 40
160919 39
160940 40
160957 40
160995 39
161060 39
161138 39
161190 40
161350 72
162005 22
162012 22
162470 153
162654 159
162722 158
162739 158
162777 159
162821 154
162838 159
162845 158
162852 158
162890 72
162944 159
162951 159
162968 159
163286 159
163293 159
163309 159
163316 159
163323 159
163330 159
163347 159
164061 178
164078 178
164085 178
164115 12
164139 178
164146 178
164153 178
164238 15
164337 176
164344 178
164368 16
164375 178
164382 178
164399 178
164429 16
165211 53
165495 33
166935 155
166942 155
167062 155
167109 155
167116 155
167123 155
167130 155
167147 155
167222 155
167321 175
167529 31
167543 155
167628 173
167642 177
167741 31
167895 155
167901 32
168120 38
168175 38
168199 24
168205 38
168212 38
168229 38
168236 38
168328 38
168328 176
168366 40
168830 40
169011 31
169349 14
169356 14
169363 14
169950 154
169950 172
169950 175
170000 34
170598 34
170697 6
171557 31
171618 6
172059 6
172592 34
172714 129
172721 129
172844 27
172851 17
172905 22
173056 17
173223 6
173384 23
173599 6
174152 12
174244 22
174459 7
174572 7
174947 23
175210 27
175357 13
175494 16
175500 17
175517 15
175524 16
175548 16
175555 16
175586 33
175654 7
175708 6
175883 26
175944 15
176040 7
176118 9
176132 10
176149 9
176156 10
176187 17
176217 17
176224 128
176231 128
176248 128
176279 129
176293 129
176309 129
176323 128
176330 129
176354 4
176361 5
176385 5
176408 5
176415 6
176538 6
176576 33
176583 17
176590 17
176644 5
176668 10
176675 9
176682 16
176699 17
176767 34
176781 33
176798 2
176804 2
176811 3
176828 2
176835 3
176866 15
176873 3
176880 3
176897 4
176903 4
176910 3
176927 3
176965 2
176972 4
176989 4
176996 32
177009 4
177016 4
177061 121
177078 3
177122 5
177139 2
177146 11
177146 14
177153 11
177153 14
177160 10
177177 7
177184 4
177191 10
177207 14
177214 14
177221 2
177238 14
177245 14
177252 14
177269 12
177276 12
177283 11
177290 11
177306 11
177313 11
177320 14
177337 14
177344 14
177351 12
177399 4
177931 15
178020 28
178068 28
178075 28
178082 28
178099 28
178556 28
178563 28
178570 28
179010 13
179027 24
179041 23
179058 13
179065 24
179072 24
179089 24
179119 23
179133 23
179171 24
179188 25
179188 36
179201 13
179218 13
179300 25
194310 162
200370 54
200394 54
200417 54
200448 54
200462 54
200486 54
200790 55
200981 156
200998 156
201001 156
201032 156
201155 156
201162 156
201179 156
201193 156
202671 55
204996 57
205009 57
205009 116
205016 57
205016 116
205146 23
205290 156
207003 113
208031 11
210140 29
210393 57
210409 57
210799 29
258807 160
300025 55
300148 54
300179 54
300216 54
300513 55
300636 55
300735 55
300797 54
300803 60
300902 55
300926 55
300964 61
301091 59
301107 59
301114 61
301152 54
301183 54
301206 59
301404 54
301428 54
301503 60
301565 54
301619 59
301701 54
301800 53
301831 61
301886 54
302241 53
302326 53
302364 53
302531 55
302548 55
302623 55
302951 58
303002 58
303026 58
303033 53
303040 54
303064 54
303217 59
304115 54
304238 54
304344 54
304368 54
304382 54
304559 55
304573 53
304764 54
304801 53
304955 58
304962 58
304993 58
305020 58
305037 58
305044 58
305808 59
306119 58
306126 58
306133 58
306201 61
306300 55
306461 60
306478 60
306492 60
306522 59
306539 59
306607 60
306621 59
306935 58
307093 58
307116 58
307161 53
307178 53
307208 53
307215 53
307239 53
307284 55
307406 53
307413 53
307420 53
307437 53
307444 53
307451 53
307468 53
307482 53
307499 53
307567 60
307574 60
307581 60
307598 60
307642 53
307659 61
307666 61
307673 61
307680 61
307697 61
307703 61
307727 61
307741 61
307765 56
307772 56
307796 56
307802 56
307826 56
307833 56
307857 56
307864 56
307871 56
307888 74
307895 74
307994 56
308052 61
308083 61
308120 61
308137 61
308151 61
308175 56
308182 56
308199 56
308205 56
308212 58
308229 58
308298 58
308342 53
308366 53
308427 58
308434 58
308441 58
308458 58
309011 55
309035 55
309066 55
309073 55
309080 55
309127 55
309134 55
309141 55
309158 55
309301 53
309547 55
309790 60
309806 60
309851 145
309905 53
309912 53
309929 53
309936 53
309943 53
309950 53
310345 55
310390 60
311717 57
311731 55
311748 55
312066 157
312073 54
312097 157
312301 157
312332 157
312349 157
312356 145
312721 55
312776 55
312974 144
312981 144
313001 142
313018 142
313025 142
313032 142
313049 142
313056 142
313063 142
313070 142
313087 142
313094 142
313100 142
313117 142
313124 142
313131 142
313162 144
313179 144
313186 144
313193 144
313209 144
313216 144
313223 144
313230 144
313254 144
313292 144
313308 144
313315 144
313322 144
313339 144
313346 144
313353 144
313360 144
313377 142
313391 144
313407 144
313414 144
313421 144
313438 144
313445 144
313452 144
313469 144
313476 144
313483 144
313490 144
313506 144
313513 144
313520 144
313537 144
313544 144
313551 144
313599 55
313612 55
313629 55
313636 144
313643 144
313650 144
313667 144
313681 144
313759 144
313780 144
313803 144
313810 144
313827 144
313834 144
313841 144
313858 144
313865 144
313872 144
313883 142
313889 144
313902 144
313919 144
313926 144
313933 144
314008 144
314039 144
314060 144
314121 144
314169 144
314176 144
314183 144
314190 144
314206 144
314213 144
314220 55
314275 144
314299 144
314305 144
314312 144
314329 144
314343 144
314367 144
314374 144
314480 144
314497 144
314527 144
314619 144
314626 144
314633 144
314640 144
314657 144
314664 144
314671 144
314688 144
314725 144
314732 144
314749 144
314756 144
314770 54
314787 144
314794 144
314800 144
314817 144
314824 144
314831 144
314848 144
314855 144
314862 144
314879 144
314886 144
314893 144
314909 144
314916 144
314923 144
314930 144
314947 144
314954 144
314961 144
314978 144
314985 144
314992 144
315005 144
315098 144
315111 144
315142 144
315159 144
315166 144
315173 144
315197 144
315227 144
315234 144
315241 144
315258 144
315265 144
315302 144
315333 144
315340 144
315364 144
315371 144
315388 144
315395 144
315401 144
315418 144
315425 144
315432 144
315456 144
315463 144
315470 144
315531 144
315579 144
315586 144
315593 144
315609 144
315616 144
315623 144
315630 144
315647 144
315678 144
315685 144
315692 144
315708 144
315715 144
315722 144
315739 144
315746 144
315753 144
315760 144
315777 144
315784 144
315791 144
315807 144
315814 144
315821 144
315838 144
315845 144
315852 144
315869 144
315876 144
315883 144
315890 144
315906 144
315913 144
315920 144
315944 144
315968 144
315975 144
315982 144
315999 61
316019 144
316026 144
316057 144
316064 144
316415 144
316422 144
316439 144
316477 144
316484 60
316491 144
316507 144
316514 144
316521 144
316538 144
316545 144
316552 144
316569 144
316583 144
316590 144
316644 157
316651 157
316668 157
316699 157
316712 144
316729 144
316739 144
316743 144
316750 144
316767 144
317160 55
317238 53
317405 23
317474 23
317719 55
317726 55
317733 55
317740 55
317757 55
317764 55
317856 53
317863 53
318082 141
318129 141
318143 141
318167 141
318198 141
318228 141
318860 57
318921 141
318938 141
318945 141
318952 141
318969 141
318976 141
318983 141
318990 141
319300 141
319744 141
319768 141
319775 141
319782 141
319799 141
319805 141
319812 141
319829 141
319836 141
319843 141
319850 141
319867 141
319874 141
319881 141
319898 141
319966 141
319973 141
319980 141
319997 141
320368 142
320375 142
320399 142
320405 142
320429 142
320443 142
320559 146
320573 146
320580 146
320603 141
320610 141
320627 141
320634 141
320641 141
320658 141
320665 141
320672 141
320689 141
320696 141
320702 141
320719 141
320726 141
320733 141
320740 141
320757 141
320764 141
320771 141
320788 141
320795 141
320801 141
320979 60
321785 144
321792 144
321822 144
321839 144
321846 144
321853 145
321877 145
321998 142
322058 145
322065 145
322072 145
322089 145
322188 145
322195 145
323765 53
323772 53
323789 53
323819 53
323826 53
323833 53
323901 53
323925 53
323932 53
323994 57
324007 33
324014 33
324038 33
325165 141
325899 145
325899 146
326032 145
326032 147
327015 55
327749 145
327749 146
328302 55
328395 60
328821 58
328838 58
328845 59
328852 59
329217 145
329224 145
329316 60
329378 142
329385 142
329392 142
329408 142
329446 142
329750 142
329873 142
329880 142
329897 142
329903 142
329910 142
329927 142
329934 142
329941 142
329958 142
329965 142
329972 142
329989 142
329996 142
330237 143
330282 143
330299 143
330305 143
330312 143
330336 142
330350 142
330367 142
330398 142
330411 61
330442 142
330459 142
330466 142
330473 142
330480 142
330497 142
330503 142
330510 142
330527 142
330534 142
330541 142
330558 142
330565 142
330572 142
330589 142
330596 142
330602 142
330619 142
330626 142
330633 142
330640 142
330657 142
330664 142
330671 142
330688 142

MODEL NUMBER INDEX

330695 142
330701 142
330718 142
330725 142
330732 142
330749 142
330756 142
330763 142
330770 142
330787 142
330794 142
330800 142
330817 142
330824 142
330831 142
330848 142
330855 142
330862 142
331524 142
331555 146
331579 146
331791 142
331814 142
331821 142
331838 142
331845 142
331852 142
331869 142
331876 142
331890 142
331906 142
331913 142
331937 142
331944 142
331951 142
331968 142
331975 142
331982 142
331999 142
332002 142
332019 142
332026 142
332033 142
332040 142
332057 142
332064 142
332071 142
332088 142
332095 142
332101 142
332118 142
332125 142
332132 142
332354 60
332361 57
332385 142
332392 142
332408 142
332415 142
332545 142
332552 142
332569 142
332781 60
332804 53
332835 58
332866 59
332996 60
333009 57
333078 145
333078 146
333214 57
333221 57
333252 60
333368 53
333382 53
333405 53
333412 53
333962 54
334112 143
334129 143
334136 145
334136 146
334143 145
334143 147
334235 147
334341 60
334594 57
335645 142
335782 163
335829 163
335836 142
336284 57
336314 53
336482 57
336499 57
336505 57
336512 57
336529 57
336536 57
336581 23
336628 141
336666 142
336673 142
336758 143
336772 143
336819 60
337212 142
337304 157
337335 141
337342 55
337397 60
337779 53
337786 145
337892 147
337946 43
338238 141
338288 141
338295 141
338301 141
338318 141
338325 141
338332 141
338349 145
338370 141
338387 141
338394 141
338400 141
338417 141
338424 141
338431 141
338455 141
338486 141
338493 141
338509 141
338516 141
338523 141
338530 141
338547 141
338585 144
338646 61
338929 144
339087 54
339100 54
340373 143
340380 143
340410 143
340427 143
340458 53
340465 53
340472 53
340489 53
340496 53
340502 53
340526 143
340557 143
340700 59
340717 59
340731 157
340960 53
341011 53
341158 54
341165 146
341172 147
341189 145
341196 143
341202 143
341219 143
341226 143
341233 143
341240 143
341257 143
341264 143
341271 143
341288 143
341295 143
341301 143
341325 143
341332 143
341349 143
341486 60
341516 57
341820 143
341936 143
341943 143
341950 143
341967 143
341974 143
341981 143
341998 143
342001 143
342018 143
342025 143
342032 143
342049 143
342056 143
342063 143
342070 143
342087 143
342094 143
342100 143
342117 143
342124 143
342131 143
342148 143
342155 143
342162 143
342179 143
342186 143
342193 143
342209 143
342216 143
342223 143
342230 143
342247 143
342254 143
342261 143
342278 143
342285 143
342292 143
342308 143
342315 143
342322 143
342339 143
342346 143
342353 143
342360 143
342377 143
342384 143
342391 143
342407 143
342414 143
342421 143
342438 143
342445 143
342452 143
342469 143
342476 143
342483 143
342490 143
342506 143
342513 143
342520 143
342537 143
342544 143
342551 143
342568 143
342575 143
342582 143
342599 143
342605 143
342612 143
342629 143
342636 142
342766 61
342797 143
342803 143
343282 143
343312 143
343329 143
343978 143
343985 143
343992 143
344005 143
344012 143
344029 143
344036 143
344043 143
344050 143
344067 143
344074 143
344081 143
344098 143
344104 143
344111 143
344128 143
344135 143
344142 143
344159 143
344166 143
344173 143
344180 143
344197 143
344203 143
344210 143
344227 143
344234 143
344241 143
344272 142
344333 143
344340 143
344357 143
344364 143
344371 143
344388 143
344395 143
344432 145
344524 143
344531 143
344548 143
344555 143
344562 143
344579 143
344586 143
344593 143
344609 143
344616 143
344623 143
344630 143
344647 143
344654 143
344661 143
344845 143
344920 143
345507 143
345514 141
345590 141
345606 141
345866 145
347130 141
347136 143
347143 141
347167 141
347174 143
347181 141
347198 143
347204 143
347211 143
347228 143
347235 143
347242 143
347259 141
347266 141
347273 141
347280 141
347297 141
347303 141
347327 141
347334 141
347341 141
347358 141
347365 141
347372 143
347389 143
347396 143
347402 143
347419 143
347426 143
347433 143
347440 141
347457 141
347464 141
347471 141
347488 141
347495 141
347501 143
347518 143
347563 53
347648 143
347655 143
347662 143
347679 143
347686 143
347693 143
347709 143
347716 143
347723 143
347730 143
347747 143
347754 143
347761 143
347778 143
349369 61
350174 160
350310 21
351898 160
351904 160
351911 160
355001 70
355025 70
361095 46
361101 46
361132 46
361149 46
361156 45
361163 45
361170 45
361187 45
361194 45
361217 45
361224 45
361231 45
361293 45
361323 57
361330 45
361354 45
361361 46
361415 46
361804 46
361811 46
361842 46
362214 141
362221 141
362238 141
362252 141
362269 141
362276 141
362900 141
362917 141
362924 141
362931 141
362948 141
362955 141
363785 55
364126 61
365826 72
365925 25
370219 61
370677 57
370677 116
370684 57
370684 116
370691 57
370691 116
370769 57
371131 54
371469 143
371643 59
371674 59
371681 59
371704 59
371711 59
371728 59
371766 58
371780 59
371797 59
371803 59
371810 59
371827 59
371841 59
371872 59
371889 59
371896 59
371902 59
372107 55
372183 55
372503 58
372510 58
372527 58
372855 53
372978 55
373234 53
373364 53
373371 53
373388 53
373623 60
373685 55
373692 55
373708 55
373715 55
374378 59
374385 59
374590 58
374606 58
374637 58
374644 58
374651 58
374668 58
374699 58
374897 59
374903 59
374934 60
375184 59
375191 59
375207 59
375214 58
375221 58
375238 58
375344 61
375368 54
375375 54
375382 116
375399 116
384414 46
384421 46
385152 45
385169 45
385176 45
385282 45
385299 45
385305 45
390163 48
390170 48
390187 48
390224 48
390231 48
390248 48
390255 48
390262 48
390279 48
390316 48
390323 48
390330 48
390347 48
390354 48
390361 48
390378 48
390385 48
390392 48
390408 48
390415 48
390422 48
390439 48
390477 48
390484 48
390521 48
390569 49
390576 49
390583 49
390637 49
390644 49
390668 49
390675 49
390699 49
390705 49
390712 49
390729 49
390750 49
390774 51
390835 51
390859 52
390897 51
390903 51
390910 51
390927 51
390934 51
390941 51
391030 49
391047 49
391054 50
391061 49
391078 50
391108 49
391115 49
391122 52
391139 52
391146 52
391153 52
391160 51
391177 51
391184 51
391191 52
391207 52
391238 49
391238 52
391313 51
391320 51
391337 51
391344 51
391375 50
391382 50
391399 50
391511 49
391528 49
391535 49
391665 48
391672 52
391689 52
391696 48
391955 50
391962 50
391986 50
392037 140
392044 140
392051 140
392068 140
392082 140
392099 140
392105 140
392112 140
392129 140
392136 140
392143 140
392150 140
392167 140
392174 140
392181 140
392198 140
392204 140
392211 140
392228 140
392235 140
392242 140
392259 140
392266 140
392273 140
392280 140
392297 140
392303 140
392310 140
392327 140
392334 140
392358 140
392365 140
392372 140
392389 140
392396 140
392402 140
392419 140
392426 140
392431 140
392433 140
392440 140
392457 140
392464 140
392471 140
392488 140
392495 140
392501 140
392518 140
392525 140
392532 140
392549 140
392556 140
392563 140
392570 140
392587 140
392594 140
392600 140
392617 140
392624 140
392631 140
392884 143
392891 143
392907 143
392914 143
392921 143
392938 143
392945 143
392952 143
392969 143
392990 143
393102 143
393119 143
393126 143
393133 143
393140 143
393157 143
393164 143
393171 143
393188 143
393195 143
393201 143
393218 143
400022 161
400077 83
400343 20
400367 20
400374 20
400954 20
400961 20
401241 20
401272 20
401494 72
401494 74
402439 176
402446 176
402453 176
402460 176
402477 176
403016 153
403023 153
404198 80
404204 80
404211 80
404228 80
404310 80
407489 72
407489 74
408066 159
408233 158
408240 158
408271 158
408295 158
408301 158
408325 158
408332 158
408349 158
408356 158
408363 158
408370 158
408387 158
408394 158
408400 158
408417 158
408424 159
408431 159
408448 159
408455 159
408462 159
408479 159
408493 159
408509 159
408516 159
408523 159
408530 159
410045 82
410045 163
410076 152
410144 76
410441 162
410564 162
420648 77
420655 77
420693 77
420716 78
420747 81
420778 81
420808 78
420815 78
420822 78
420846 62
420860 62
420969 62
420976 63
420976 164
420983 63
420983 164
420990 62
420990 164
421010 80
421027 80
421409 66
421416 66
421430 68
421560 67
421577 67
421683 76
421690 69
421713 69
421737 79
421744 69
421751 80
421829 70
421843 70
421850 70
421867 70
421874 70
421881 81
421898 70
422475 28
422511 81
422574 81
422598 81
422611 81
422628 81
423106 28
423526 81
423823 81
424004 76
424028 76
424035 76
424042 76
424110 76
424547 28
427203 81
429009 79
429016 79
429023 79
429030 79
429047 79
429054 79
429061 79
429078 79
429085 79
429610 64
430791 77
430821 77
430913 79
431644 71
431989 71
432344 77
432351 77
432375 76
432658 68
432696 64
432832 76
433105 80
433556 28
433723 68
434362 81
434386 81
434508 79
436854 80
437042 80
437118 149
437301 75
437318 75
437325 75
437332 75
437356 75
437370 75
437684 64
437707 64
437714 64
438162 65
438490 69
438506 69
438513 69
438780 65
438797 65
438803 68
438841 68
438858 71
438865 64
438872 66
438889 69
438896 69
438940 69
438957 69
438964 69
438971 69
438988 69
438995 69
440202 71
440240 71
440264 71
440387 71
440837 71
450102 141
450119 141
450126 141
450133 141
450140 141
450157 141
450300 141
450317 141
450324 141
450331 141
450348 141
450355 141
450409 141
450416 141
450423 141
450430 141
450447 141
450454 141
450508 141
450515 141
450522 141
450539 141
450546 141
450553 141
450607 141
450614 141
450621 141
450638 141
450645 141
450652 141
451116 30
451130 30
451147 30
451154 30
451208 141
451215 141
451222 141
451239 141
451246 141
451253 141
451307 142
451314 142
451321 142
451338 142
451345 142
451352 142
451406 142
451413 142
451420 142
451437 142
451444 142
451451 142
451505 142
451512 142
451529 142
451536 142
451543 142
451550 142
451604 142
451611 142
451628 142
451635 142
451642 142
451659 142
451703 142
451710 142
451727 142
451734 142
451741 142
451758 142
451802 142
451819 142
451826 142
451833 142
451840 142
451857 142

DESIGNED TO PERFORM. BUILT FOR TRAVEL.

LIFETIME WARRANTY

MANHATTAN™

BRINGING COMPUTERS TO LIFE

NOTEBOOK COMPUTER CASES

451901 142
451918 142
451925 142
451932 142
451949 142
451956 142
452007 142
452014 142
452021 142
452038 142
452045 142
452052 142
452908 142
452915 142
452922 142
452939 142
452946 142
452953 142
452960 142
452977 142
452984 142
452991 142
453004 142
453011 142
453028 142
453035 141
453042 141
453059 141
453066 141
453073 141
453080 141
453097 141
453103 141
453110 141
453127 141
453134 141
453141 141
453158 141
453165 142
453172 142
453189 142
453196 142
453202 142
453219 142
453226 142
453233 142
453240 142
453257 142
453264 142
453271 142
453288 142
453295 142
453301 142
453318 142
453325 142
453332 142
453349 142
453356 142
453363 142
453370 142
453387 142
453394 142
453400 142
453417 142
453424 141
453431 141
453448 141
453455 141
453462 141
453479 141
453486 141
453493 141
453509 141
453516 141
453523 141
453530 141
453547 141
453554 142
453561 142
453578 142
453585 142
453592 142
453608 142
453615 142
453622 142
453639 142
453646 142
453653 142
453660 142
453677 142
460002 20
460453 8
460460 8
460477 8
460484 8
460668 8
470001 148
470025 148
470032 148
470049 148
470056 148
470070 148
470087 148
470094 148
470100 148
470124 148
470131 148
470148 148
470155 149
470179 149
470186 149
470193 149
470209 149
470223 149
470230 149
470247 149
470254 149
470278 149
470285 149
470292 149
470308 149
470322 149
470339 149
470346 149
470353 149
470360 149
470384 149
470391 149
470407 149
470421 149
470438 149
470445 149
470605 150
470629 150
470636 150
470643 150
470650 150
470674 150
470681 150
470698 150
471008 150
471022 150
471039 150
471046 150
471107 149
471121 149
471138 149
471145 149
471206 149
471220 149
471237 149
471244 149
471251 149
471275 149
471282 149
471299 149
471305 149
471329 149
471336 149
471343 149
471442 150
471558 148
471633 150
471695 150
471701 150
471718 148
471725 150
471732 148
471749 150
471756 150
471763 150
471770 148
471787 150
471855 148
471893 150
471909 148
471916 148
472050 150
472272 151
472289 151
472449 148
472517 148
472524 148
472531 148
472548 148
472579 148
472586 148
472593 148
472609 148
472630 148
472647 148
472654 148
472685 149
472692 149
472708 149
472715 149
472746 149
472753 149
472760 149
472777 149
472807 149
472814 149
472821 149
472838 149
472944 148
472968 149
472975 149
472982 149
472999 149
473026 149
473033 149
473040 149
473057 149
473088 149
473095 149
473101 149
473248 149
473255 149
473262 149
473293 149
473316 149
473347 149
473354 149
473361 149
473392 149
473408 149
473446 149
473453 149
473460 149
473491 149
473507 149
473514 149
473729 150
473965 150
473996 150
474016 150
474047 150
474054 150
474146 151
474207 148
474214 148
474221 148
474238 148
474245 149
474252 149
474269 149
474276 149
474283 149
474290 149
474344 30
475006 150
475167 81
475174 81
475198 81
475204 81
475211 81
475228 81
475273 81
475280 81
475303 81
475549 151
475563 151
475570 151
475617 149
475624 149
475655 73
475662 73
475679 73
475686 73
475693 73
475709 73
475716 73
475723 73
475730 145
475747 145
475754 73
475761 73
500074 163
500265 163
500395 95
500401 95
500418 95
500425 95
500432 93
500449 94
500456 98
500470 99
500487 99
500494 163
500517 90
500562 163
500753 112
500852 112
500869 112
500876 112
500890 112
500920 105
501262 109
501507 137
501620 117
501668 89
501682 90
501699 88
501811 161
501903 91
502245 109
502290 92
502306 93
502313 94
502320 157
502344 157
502351 157
502375 157
502382 157
502399 157
502498 152
502528 112
502535 117
502559 157
502566 87
502719 155
502788 109
502795 155
502900 106
502917 106
502931 106
502948 138
502962 62
502962 164
502979 62
503006 157
503044 160
503051 157
503082 91
503082 106
503099 105
503112 105
503129 105
503136 105
503143 103
503150 103
503181 124
503242 117
503303 117
503327 117
503358 106
503396 116
503457 88
503471 116
503495 104
503501 103
503518 103
503525 103
503532 104
503549 104
503556 104
503563 104
503570 104
503662 136
503679 91
503686 109
503693 87
503716 95
503723 114
503730 114
503747 154
503754 154
503785 94
503792 131
503808 111
503822 111
503839 111
503846 111
503907 115
503914 115
503921 115
503938 115
503945 162
503952 162
503969 162
503976 163
504195 156
504218 156
504225 156
504355 157
504362 157
504379 157
504386 157
504393 157
504409 157
504485 163
504539 162
504720 156
504751 156
504768 156
504775 155
504799 163
504836 164
504843 63
504843 155
504850 63
504881 155
504898 155
504904 156
504935 155
504942 156
504973 156
504980 156
504997 156
505093 98
505109 98
505116 98
505130 156
505147 155
505314 89
509015 137
509039 137
509145 157
509169 157
509336 162
509510 109
509527 158
510226 146
510233 146
510240 146
510257 146
510264 146
510271 146
510288 147
510301 147
510325 148
510332 148
510349 148
510356 148
510363 147
510387 147
510394 147
510417 153
510424 25
510462 25
510486 108
510493 108
510509 108
510523 108
510530 108
510547 108
510554 107
511216 148
511308 148
511377 149
511575 149
511889 159
511896 159
512008 155
512114 156
512381 156
512985 155
512992 154
513111 153
513128 153
513135 153
513166 153
513227 153
513289 157
513388 153
513395 153
513432 153
513456 153
513470 154
513487 154
513500 157
513517 154
513531 153
513548 153
513555 153
513562 153
513579 153
513586 153
513593 154
513609 154
513616 154
513630 154
513654 154
513678 153
513685 153
513692 153
513739 153
513777 151
513791 155
513883 155
513913 157
514767 152
515016 36
515092 151
515245 36
515252 36
515276 152
515320 108
515337 108
515344 108
515351 108
515368 108
515443 151
515566 160
515757 148
515771 148
515788 148
515801 148
515818 148
515832 148
515863 162
516051 149
516082 149
516099 149
516105 149
516136 149
516143 149
516167 31
516235 32
516785 150
516792 150
516808 150
516815 150
516822 150
516839 150
516846 150
516853 150
516860 150
516877 150
516884 150
516891 150
516907 150
516914 150
516921 150
516938 150
516945 150
516952 150
516976 150
516983 150
516990 150
517003 158
517010 150
517027 150
517034 150
517041 150
517058 150
517065 150
517072 150
517089 150
517096 150
517102 150
517317 134
517430 150
517461 155
517522 150
517546 155
517553 107
517867 158
517874 158
517997 150
517997 155
518093 146
518109 146
518116 147
518123 147
518130 146
518178 147
518185 146
518192 146
518208 147
518239 146
518246 146
518253 146
518260 63
518260 155
518321 158
518338 158
518345 63
518345 155
518956 155
518970 154
519069 108
519151 107
519342 156
519526 153
519557 155
519564 155
519571 155
519588 155
519595 155
519601 155
519779 25
519779 99
520017 99
520409 99
520416 99
520522 109
520577 137
520843 162
520959 153
521383 94
521413 93
521437 102
521444 126
521475 137
521482 137
521550 137
521567 137
521574 137
521796 117
521871 117
521970 97
522137 95
522144 95
522175 95
522328 109
522533 109
522595 97
522618 99
522755 91
523110 101
523127 101
523240 133
523301 97
523318 97
523431 87
523455 134
523462 134
523523 100
523530 100
523547 100
523554 100
523561 117
523578 117
523608 135
523615 135
523776 101
523783 97
523790 97
523806 97
523868 98
523882 102
523899 102
523929 99
523950 134
523967 87
523974 88
523981 90
523998 134
524001 92
524018 92
524025 92
524049 135
524070 89
524117 100
524124 100
524148 100
524162 100
524179 123
524179 124
524179 125
524179 130
524186 150
524209 150
524216 150
524223 150
524254 150
524261 150
524278 150
524285 152
524292 152
524308 152
524315 87
524353 113
524360 87
524377 87
524391 130
524407 130
524414 130
524421 131
524438 88
524445 86
524469 136
524476 113
524490 86
524506 97
524568 97
524575 94
524582 150
530019 162
530071 83
530095 82
530101 82
530217 83
530347 100
530361 88
530378 100
545006 102
545013 102
545020 102
545037 102
545044 102
545068 102
545075 102
545808 102
545815 102
545822 102
545839 102
545846 102
550000 127
550123 130
550178 124
550215 111
550253 124
550260 121
550277 121
550291 125
550307 125
550314 125
550321 125
550376 127
550383 121
550390 130
550406 122
550413 122
550420 122
550437 121
550444 122
550451 121
550468 123
550482 123
550673 130
550710 126
550796 124
550802 122
550819 122
560207 159
560269 153
560276 154
560283 153
560290 159
601351 173
601382 173
601443 173
601467 173
601498 167
601504 166
601511 171
601528 167
601535 166
601542 167
601559 166
601573 167
601580 166
601597 167
601603 166
601634 173
601634 174
601665 168
601672 170
601689 170
602686 152
602693 152
602709 152
602716 152
602723 152
602730 152
602747 152
602754 152
602761 152
602778 152
620291 152
623834 152
623841 152
626231 152
632331 164
632348 164
632355 164
632362 164
632379 164
632959 152
632997 152
670001 154
670001 175
670004 154
670004 175
670903 174
671000 177
671001 177
671006 177
671045 177
671075 170
671203 174
671509 175
671603 174
672661 169
673001 175
673002 175
673266 167
673601 171
673661 169
674200 171
674201 171
674261 169
674768 167
674801 171
674830 168
674830 170
674830 172
674830 173
674830 174
674835 168
674835 170
674835 172
674835 173
674835 174
674935 168
674935 170
674935 172
674935 173
674935 174
676035 168
676035 172
676844 154
676844 175
676844 177
677453 168
677453 170
677453 172
678051 170
678052 168
678052 170
678052 172
678054 168
678054 170
678054 172
680000 175
680060 168
680080 168
680404 170
680745 173
680945 173
681245 173
681645 173
700252 43
700313 29
700320 29
700337 29
700344 27
700429 72
700467 72
700665 29
700856 42
700863 29
700887 29
700894 29
700924 29
700955 29
701334 43
701402 43
701655 29
701662 44
701747 29
701785 44
701853 44
702812 43
702904 42
702911 42
702928 41
702942 42
702966 42
702973 42
703246 42
703253 42
703277 29
703284 29
703291 29
703307 29
703314 29
703321 29
703345 29
703352 29
703369 44
703376 44
703406 72
709002 30
709019 41
709026 41
709033 41
709040 41
709057 41
709064 41
709088 30
709095 30
800990 67
811668 79
903004 37
903011 37
903028 37
903035 37

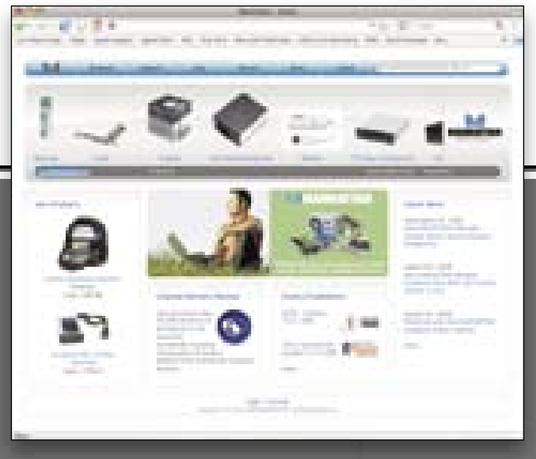
Complete Product Information Is Now Available On The Web

Features Include:

- Smart-Search Functionality
- Innovative Carousel Navigation
- Searchable Knowledge Base
- Detailed Product Information with Multiple Image Views
- Related Products and Categories

MANHATTAN
BRINGING COMPUTERS TO LIFE

INTELLINET
NETWORK SOLUTIONS



www.manhattan-products.com

www.intellinet-network.com

MASTER-G-0109

Winter/Spring 2009

MANHATTAN

Buying Guide

Winter/Spring 2009

INTELLINET

Winter/Spring 2009

LIFETIME WARRANTY

MANHATTAN
BRINGING COMPUTERS TO LIFE

INTELLINET
NETWORK SOLUTIONS

2,000 Computer and Networking Products

Buying Guide